SAKET SHARMA

MPPSC

SUITABLE FOR ASSISTANT PROFESSOR, STATE ELIGIBILTY TEST(SET) AND LIBRARIAN POST

A SINGLE GUIDE TO ALL PYQ EXAMS ANSWERS KEY CONDUCTED BY MPPSC

THE #1 BEST E BOOK FOR MPPSC ASPIRANTS

Preface

This book is specially dedicated to the aspirants of the **Madhya Pradesh Public Service Commission (MPPSC)** examinations, particularly for the posts of **Assistant Professor (Library & Information Science), State Eligibility Test (SET)** and **Librarian**. It is intended to serve as a **single, comprehensive guide** by providing structured, relevant, and accessible content based on **Previous Years' Question Papers (PYQs) with answer keys from 2022 to 2025**, along with important concepts in Library and Information Science (LIS).

The compilation has been prepared with the utmost care to ensure accuracy, clarity, and exam relevance. However, as the field of LIS is vast and evolving, some errors or omissions may occur. Regular updates will be provided, and readers are encouraged to stay connected with the author's official platforms for the **latest versions, corrections, and supplementary resources**.

This book is **not an official publication** of MPPSC or any examination authority. It is designed as a **supplementary learning resource**, to be used alongside prescribed texts, official notifications, and standard reference materials.

Disclaimer

The author shall not be held responsible for any exam-related consequences resulting from reliance solely on this content. Candidates are advised to use this book as an aid and not as the sole source of preparation.

Key Features

- **Coverage of MPPSC PYQs** (Assistant Professor, State Eligibility Test & Librarian Exams)
- **Structured, exam-oriented solutions** with clarity
- **References to key LIS concepts** relevant for competitive exams
- **Answer keys curated and verified** from authentic sources

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LinkedIn: https://www.linkedin.com/in/saket-sharma-3362b7b5/
WhatsApp Channel: https://whatsapp.com/channel/0029Vatnly48KMqf9x3wbp04
MCQ Portal (Practice Questions): https://www.saketsharma.com/mceq-portal
Release Date: 13 September 2025

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Assistant Professor, Librarian and Sports Officer Examination – 2024

Subject: Library and Information Science

Q1. **What is visual impairment often defined as ?**
(A) Best corrected visual acuity of worse than either 20/20 or 20/30
(B) Best corrected visual acuity of worse than either 20/40 or 20/60
(C) Best corrected visual acuity of worse than either 20/70 or 20/90
(D) Best corrected visual acuity of worse than either 20/50 or 20/80
Correct Answer: (B)
Best corrected visual acuity of worse than either 20/40 or 20/60

Q2. **International Federation of Library Associations and Institutions (IFLA)'s "Guidelines for accessible libraries and services for everyone" are meant to benefit which group of people?**
(A) Senior Citizens
(B) Musicians
(C) Persons with Disabilities
(D) Business Executives
Correct Answer: (C)
Persons with Disabilities

Q3. **What is the primary objective of National Information System for Science and Technology (NISSAT) ?**
(A) To provide digital media content for entertainment
(B) To archive historical- documents and artifacts
(C) To support scientific research and developmental work through an information system
(D) To create a public library of general knowledge
Correct Answer: (C)
To support scientific research and developmental work through an information system

Q4. **When was the Directorate of Archaeology, Archives and Museums merged with the Government Archives of Madhya Pradesh ?**
(A) 1956
(B) 1974
(C) 1980
(D) 1994
Correct Answer: (D)
1994

Q5. **Which type of records are maintained by the Directorate of State Archives of Madhya Pradesh ?**
(A) Ayurvedic Medicine records
(B) Current records
(C) Non-current records
(D) Sociological records
Correct Answer: (C)
Non-current records

Q6. **When was the Indore Divisional Library Association founded ?**
(A) 1965
(B) 1967
(C) 1970
(D) 1975
Correct Answer: (B)
1967

Q7. **What is the primary function of JAWS Pro talking software, and which type of persons does it benefit ?**
(A) To convert a normal PC into a talking PC for benefitting visually-impaired users
(B) To provide entertainment content for benefitting general users
(C) To enhance gaming experience for benefitting gamers
(D) To edit videos and images for benefitting content creators
Correct Answer: (A)
To convert a normal PC into a talking PC for benefitting visually-impaired users

Q8. **According to the 'National Education Policy 2020', what will be the role of public libraries for adult education ?**
(A) Public libraries will offer hobby classes for adults.
(B) Public libraries will be utilized for adult education courses.
(C) Public libraries will provide job placement services for adults.
(D) Public libraries will organize leisure activities for adults.
Correct Answer: (B)
Public libraries will be utilized for adult education courses

Q9. **What was the 'National Knowledge Commission's (2005)' mandate ?**
(A) To develop national educational agreements between colleges and universities
(B) To guide policy and direct reforms in key areas such as education and e-Governance
(C) To regulate resource sharing among students and teachers
(D) To facilitate the upgrading of professionals' skills in various areas
Correct Answer: (B)
To guide policy and direct reforms in key areas such as education and e-Governance

Q10. **In which year was the term of copyright extended to 60 years from 50 years after the death of the author in India?**
(A) 1985
(B) 1990
(C) 1992
(D) 1995
Correct Answer: (C)
1992

Q11. **When was the 'University Grants Commission (UGC) Infbonet Digital Library Consortium' established ?**
(A) 1st January, 2000
(B) 28th December, 2003

(C) 15th August, 2005
(D) 2nd October, 1999
Correct Answer: (B)
28th December, 2003

Q12. **Under which of the following Act, is the 'Raja Rammohun Roy Library Foundation (RRRLF)' registered ?**
(A) Indian Societies Registration Act, 1860
(B) West Bengal Societies Registration Act, 1961
(C) Central Societies Registration Act, 1980
(D) State Societies Registration Act, 1955
Correct Answer: (B)
West Bengal Societies Registration Act, 1961

Q13. **In which year did the United Nations Educational, Scientific and Cultural Organisation (UNESCO) celebrate the 'International Book Year' with the slogan "Books for All" ?**
(A) 1962
(B) 1972
(C) 1982
(D) 1992
Correct Answer: (B)
1972

Q14. **Under the 'National Mission on Libraries (NML)' scheme, which type of libraries receive financial assistance as part of the NML. Model Library Component ?**
(A) Only private libraries
(B) One State Central Library and one District Library in each State
(C) All village libraries
(D) Only university libraries
Correct Answer: (B)
One State Central Library and one District Library in each State

Q15. **When was Khuda Bakhsh Oriental Public Library first opened to public ?**
(A) 1835
(B) 1891
(C) 1929
(D) 1933
Correct Answer: (B)
1891

Q16. **Which among the following statements regarding International Federation of Library Associations and Institutions (IFLA) is incorrect ?**
(A) IFLA was founded in 1927.
(B) Isak Collijn was the first President of IFLA.
(C) IFLA World Library and Information Congress (WLIC) 2025 will be held in Kazakhstan.
(D) IFLA was founded in The Hague.

Correct Answer: (D)
IFLA was founded in The Hague (this statement is incorrect)

Q17. **Which of the following organizations merged to form Chartered Institute of Library and Information Professionals (CILIP) ?**

1. Association of Special Libraries and Information Bureaux (ASLIB)
2. International Institute of Bibliography
3. Library Association (UK)
4. Institute of Information Scientists
   Codes: (A) 1 and 4, (B) 2 and 3, (C) 3 and 4, (D) 1 and 3
   Correct Answer: (C)
   3 and 4 — Library Association (UK) and Institute of Information Scientists

Q18. **Which Commission/Committee described public libraries as 'Stagnant Pool of Books' ?**
(A) Kothari Commission
(B) Sinha Committee
(C) Mudaliar Commission
(D) Mehrotra Committee
Correct Answer: (B)
Sinha Committee

Q19. **Arrange the following State Public Libraries Acts in chronological order based on their year of enactment: 1. Rajasthan Public Libraries Act 2. Bihar Public Libraries Act 3. Haryana Public Libraries Act 4. Goa Public Libraries Act Codes: (A) 3,4,1,2, (B) 4,3,1,2, (C) 3,1,4,2, (D) 2,3,4,1**
Correct Answer: (A)
3,4,1,2 (Haryana, Goa, Rajasthan, Bihar)

Q20. **Levying library cess is one of the implications of which of the following laws of Library Science ?**
(A) First Law
(B) Second Law
(C) Fourth Law
(D) Fifth Law
Correct Answer: (B)
Second Law

Q21. **In 2014, Online Computer Library Center (OCLC) Research Scientists, Connaway and Daniel reordered 'Five Laws of Library Science' given by S.R. Ranganathan. Which of the following is the 'First Law' after reordering ?**
(A) Every Person His/Her Book
(B) Every Book Its Reader
(C) Save The Time of The Reader
(D) Books Are for Use
Correct Answer: (C)
Save The Time of The Reader

Q22. **Who among the following inaugurated 'Delhi Public Library' in 1951 ?**
(A) Dr. Rajendra Prasad
(B) Sardar Vallabhbhai Patel
(C) Dr; Zakir Hussain
(D) Pt. Jawaharlal Nehru
Correct Answer: (D)
Pt. Jawaharlal Nehru

Q23. **'JADE' is a/an**
(A) Software
(B) Journal
(C) Organisation
(D) Indexing periodical
Correct Answer: (A)
Software

Q24. **_____ supports 'Data Science Journal'.**
(A) United Nations Educational, Scientific and Cultural Organization (UNESCO)
(B) International Federation of Library Associations and Institutions (IFLA)
(C) Committee on Data of the International Science Council (CODATA)
(D) Indian Reference Station (INRES)
Correct Answer: (C)
Committee on Data of the International Science Council (CODATA)

Q25. **International Nuclear Information System (INIS) maintains a multilingual thesaurus in _____ languages.**
(A) Six
(B) Seven
(C) Eight
(D) Nine
Correct Answer: (C)
Eight

Q26. **'FORSA' consortium is related to which subject ?**
(A) Astronomy and Astrophysics
(B) Sociology and Arts
(C) Robotics and Astronomy
(D) Space and Astronomy
Correct Answer: (A)
Astronomy and Astrophysics

Q27. **'Discovery to Delivery' (D2D) is the service of:**
(A) Patent Information System (PIS)
(B) Online Computer Library Center (OCLC)
(C) International Federation of Library Associations and Institutions (IFLA)
(D) International Nuclear Information System (INIS)

Correct Answer: (B)
Online Computer Library Center (OCLC)

Q28. **National Interlibrary Loan Code for the United States of America is prepared by :**
(A) International Federation of Library Associations and Institutions (IFLA)
(B) American Library Association (ALA)
(C) Online Computer Library Center (OCLC)
(D) Special Libraries Association (SLA)
Correct Answer: (B)
American Library Association (ALA)

Q29. **'Health Science Library and Information Network (HELINET)' consortium is an initiative of:**
(A) National Medical Library, India
(B) National Science Library, India
(C) Council of Scientific & Industrial Research
(D) Rajiv Gandhi University of Health Sciences
Correct Answer: (D)
Rajiv Gandhi University of Health Sciences

Q30. **Which of the following was the order used by Dewey to organise knowledge in Dewey Decimal Classification (DDC), that was the inverted order of Bacon ?**
(A) History, Philosophy, Poesy
(B) Poesy, History, Philosophy
(C) Philosophy, Poesy, History
(D) Philosophy, History, Poesy
Correct Answer: (C)
Philosophy, Poesy, History

Q31. **In Colon Classification, all the main subjects covering the pure disciplines in the 'Natural Sciences' group are arranged among themselves according to the principle of:**
(A) Decreasing Extension
(B) Increasing Concreteness
(C) Increasing Artificiality
(D) Decreasing Artificiality
Correct Answer: (B)
Increasing Concreteness

Q32. **By which mode of formation is the subject 'Mathematical Science' formed ?**
(A) Fusion
(B) Clustering
(C) Agglomeration
(D) Distillation
Correct Answer: (C)
Agglomeration

Q33. **Which of the following is not an objective of library automation ?**
(A) Reduce duplication of work
(B) Increase human resource costs

(C) Improve user services
(D) Enhance resource sharing
Correct Answer: (B)
Increase human resource costs

Q34. **Who first introduced the term 'automation' in 1936?**
(A) D.S. Harder
(B) Alan Turing
(C) Alonzo Church
(D) John McCarthy
Correct Answer: (A)
D.S. Harder

Q35. **Which of the following are essential features of an Integrated Library System (ILS) ? 1. Common database for all operations 2. Support for multiple branches 3. Continuous backup 4. Manual cataloguing Select the correct answer using the codes given below: (A) Only 1,2 and 3, (B) Only 2, 3 and 4, (C) 1, 2, 3 and 4, (D) Only 1 and 4**
Correct Answer: (A)
Only 1, 2 and 3 (Common database; Support for multiple branches; Continuous backup)

Q36. **Which of the following is not a task under the 'Circulation control' module of an 'Integrated Library System (ILS)'**
(A) Fine calculation
(B) User management
(C) Vendor database management
(D) Issue/return of items
Correct Answer: (C)
Vendor database management

Q37. **Which of the following types of attacks cannot be prevented by a firewall ?**
(A) Internet Protocol (IP) spoofing
(B) Internal employee threats
(C) Routing attacks
(D) NATing issues
Correct Answer: (B)
Internal employee threats

Q38. **Which of the following is/are related to the method(s) of passive attack to steal unauthorized information from a computer ? 1. Browsing 2. Inferencing 3. Viruses 4. Integrity attack Choose the correct answer: (A) Only1, (B) Only 1 and 2, (C) Only 1,2 and 3, (D) Only 1,2 and 4**
Correct Answer: (B)
Only 1 and 2 (Browsing and Inferencing)

Q39. **_____ is for controlling the creation of transmission paths between computers on a single network and for connection between different networks.**
(A) HyperText Transfer Protocol (HTTP)
(B) Transmission Control Protocol/Internet Protocol (TCP/IP)
(C) File Transfer Protocol (FTP)

(D) Simple Mail Transfer Protocol (SMTP)
Correct Answer: (B)
Transmission Control Protocol/Internet Protocol (TCP/IP)

Q40. **Which of the following is a purpose of a proxy server ?**
(A) Speed up Internet access
(B) Enable private chat
(C) Improve security
(D) Scan for viruses
Correct Answer: (B)
Enable private chat

Q41. **Which of the following are true about publication element of International Standard Book Number (ISBN) ? 1. Variable length 2. Up to 5 digits 3. Fixed length 4. Up to 6 digits Codes: (A) Only 1 and 4, (B) 1,2, 3 and 4, (C) Only 2, 3 and 4, (D) Only 2 and 4**
Correct Answer: (A)
Only 1 and 4 (Variable length; Up to 6 digits)

Q42. **Who proposed the "14 steps" for a zero-defect quality improvement plan ?**
(A) Joseph Juran
(B) Genichi Taguchi
(C) Kaoru Ishikawa
(D) Crosby
Correct Answer: (D)
Crosby

Q43. **Performance Appraisal is a systematic way of reviewing and assessing the performance of an employee:**
(A) During a given period of time
(B) During the entire time of service
(C) At the time of retirement
(D) Before joining a job
Correct Answer: (A)
During a given period of time

Q44. **According to Dr. S.R. Ranganathan's Staff formula, how many professionals are required in Acquisition (Book) Section ?**
(A) 1 per 6000 volumes added annually
(B) 1 per 10000 volumes added annually
(C) 1 per 3000 volumes added annually
(D) 1 per 12000 volumes added annually
Correct Answer: (A)
1 per 6000 volumes added annually

Q45. **Which of the following is a Key Result Area (KRA) according to Peter Drucker ?**
(A) Employee entertainment
(B) Profitability
(C) Office decoration

(D) Daily meetings
Correct Answer: (B)
Profitability

Q46. **What was the primary focus of Max Weber's Bureaucratic Management Theory ?**
(A) Promoting employee creativity
(B) Strictly defining hierarchy and regulations
(C) Eliminating management roles
(D) Encouraging flexible work environment
Correct Answer: (B)
Strictly defining hierarchy and regulations

Q47. **In a thesaurus, which is the type of relationship between a Discipline (e.g. Seismology) and Phenomena studied (e.g. Earthquakes) ?**
(A) Associative Relationship
(B) Hierarchical Relationship
(C) Equivalence Relationship
(D) Generic Relationship
Correct Answer: (A)
Associative Relationship

Q48. **Descriptive Abstract is also known as :**
(A) Informative Abstract
(B) Titular Abstract
(C) Extended Abstract
(D) Indicative Abstract
Correct Answer: (D)
Indicative Abstract

Q49. **Find the odd one out from the following :**
(A) Uniterm
(B) Preserved Context Indexing System (PRECIS)
(C) Postulate-based Permuted Subject Indexing (POPSI)
(D) Chain Indexing
Correct Answer: (A)
Uniterm

Q50. **What is the first function of Management ?**
(A) Controlling
(B) Organizing
(C) Planning
(D) Directing
Correct Answer: (C)
Planning

Q51. **What is the Field Tag for Dewey Decimal Classification (DDC) Class Number in MARC-21 ?**
(A) 020
(B) 050

(C) 082
(D) 010
Correct Answer: (C)
082

Q52. **Which bibliographic model organises information of a resource into the following three core levels of abstraction : Work, Instance and Item ?**
(A) Functional Requirements for Bibliographic Records (FRBR)
(B) Bibliographic Framework 2-0 (BIBFRAME 2-0)
(C) Anglo-American Cataloguing Rules-2 (AACR-2)
(D) Resource Description and Access (RDA)
Correct Answer: (B)
Bibliographic Framework 2-0 (BIBFRAME 2-0)

Q53. **The Sears List of Subject Headings include which of the following subdivisions ? 1. Topical 2. Geographical 3. Form 4. Chronological Codes : (A) Only 2,3 and 4, (B) 1,2, 3 and 4, (C) Only 1,2 and 3, (D) Only 2 and 4**
Correct Answer: (B)
1, 2, 3 and 4 (Topical; Geographical; Form; Chronological)

Q54. **Which of the following is not a Dublin Core Metadata element ?**
(A) Work
(B) Creator
(C) Publisher
(D) Contributor
Correct Answer: (A)
Work

Q55. **In Classified Catalogue Code (CCC), Generic Name Entry is :**
(A) Cross Reference Index Entry
(B) Class Index Entry
(C) Book Index Entry
(D) Cross Reference Entry
Correct Answer: (A)
Cross Reference Index Entry

Q56. **The Class Number of 'Atlas' in Colon Classification is:**
(A) c
(B) d
(C) e
(D) f
Correct Answer: (D)
f

Q57. **Which of the following is not a canon for characteristics ?**
(A) Canon of Differentiation
(B) Canon of Relevance
(C) Canon of Permanence

(D) Canon of Bxhaustiveness
Correct Answer: (D)
Canon of Bxhaustiveness

Q58. **In Anglo-American Cataloguing Rules-2 (AACR-2), the symbol that separates the name of publisher and the year of publication, is:**
(A) , (Comma)
(B) () (Bracket)
(C) ; (Semicolon)
(D) : (Colon)
Correct Answer: (A)
, (Comma)

Q59. **'Function' in Political Science, 'Physiology' in Biological Sciences, and 'Social Activities' in Sociology, are all denoted by the digit-3. This feature of Colon Classification (CC) conforms to :**
(A) Scheduled Mnemonics
(B) Seminal Mnemonics
(C) Systematic Mnemonics
(D) Alphabetical Mnemonics
Correct Answer: (B)
Seminal Mnemonics

Q60. **_____ is an important tool to provide referral service in libraries.**
(A) Union Catalogue
(B) Encyclopedia
(C) Yearbook
(D) Almanac
Correct Answer: (A)
Union Catalogue

Q61. **Which of the following is a tertiary source of information ?**
(A) Laboratory notebook
(B) Abstracting periodical
(C) Library catalogue
(D) Handbook
Correct Answer: (C)
Library catalogue

Q62. **_____ has described three different philosophies/levels of Reference Service.**
(A) Margaret Hutchins
(B) Samuel Green
(C) S.R. Ranganathan
(D) James Wyer
Correct Answer: (D)
James Wyer

Q63. **_____ categorised textbooks under primary category.**
(A) Giljarevskij

(B) Denis Grogan
(C) Bonn and Smith
(D) S.R. Ranganathan
Correct Answer: (A)
Giljarevskij

Q64. **'Reference and User Services Association (RUSA)' is a division of .**
(A) International Federation of Library Associations and Institutions (IFLA)
(B) American Library Association (ALA)
(C) Library Association (LA)
(D) Special Libraries Association (SLA)
Correct Answer: (B)
American Library Association (ALA)

Q65. **The Translation Centre for the Bodies of the European Union was established in _____ in _____.**
(A) Germany, 1993
(B) Luxembourg, 1994
(C) The Netherlands, 1994
(D) Hungary, 1993
Correct Answer: (B)
Luxembourg, 1994

Q66. **'Medicinal, and Aromatic Plants Abstracts (MAPA)' is a/an .**
(A) Abstracting Journal
(B) Indexing Journal
(C) Bibliography
(D) Research Journal
Correct Answer: (A)
Abstracting Journal

Q67. **_____ is a software service that allows libraries to send SMS messages to all text-enabled phones.**
(A) Send org
(B) Alert X
(C) Shoutbomb
(D) Gemini
Correct Answer: (C)
Shoutbomb

Q68. **'WorldShare' is a type of .**
(A) Interlibrary Loan Service
(B) Translation Service
(C) Reference Service
(D) Referral Service
Correct Answer: (A)
Interlibrary Loan Service

Q69. **_____ is a leading electronic document delivery service provider.**
(A) Infotrieve

(B) Clarivate
(C) Visible Light Communication (VLC) Document Delivery Service (DDS)
(D) Team Builder
Correct Answer: (A) Infotrieve

Q70. **Which organization is a successor to the General Agreement on Tariffs and Trade (GATT), 1994 ?**
(A) World Intellectual Property Organization (WIPO)
(B) International Monetary Fund (IMF)
(C) Word Trade Organization (WTO)
(D) United Nations Organisation (UNO)
Correct Answer: (C) Word Trade Organization (WTO)

Q71. **Which of the following is not one of the main components of Berlo's SMCR model ?**
(A) Source
(B) Message
(C) Context
(D) Receiver
Correct Answer: (C)
Context

Q72. **In which year was the Indian Copyright Act, 1957 amended to extend protection to computer programs as literary works ?**
(A) 1985
(B) 1990
(C) 1994
(D) 2000
Correct Answer: (C)
1994

Q73. **Who defined communication as 'an exchange of facts, ideas, opinions or emotions by two or more persons'?**
(A) Harold Koontz
(B) Louis Allen
(C) Newman and Summer
(D) G.D. Brown
Correct Answer: (C)
Newman and Summer

Q74. **Which of the following skills are needed to convert information into knowledge ? 1. Cognitive skills 2. Critical skills 3. Theoretical skills**

Codes : (A) Only 1 and 2,

(B) Only 2 and 3,

(C) Only 1 and 3,

(D) 1,2 and 3
Correct Answer: (D)
1, 2 and 3 (Cognitive, Critical, Theoretical skills)

Q75. **What is the origin of the word 'document' ?**
(A) Greek word 'dokimos', meaning proof
(B) Latin word 'docere', meaning to teach or to inform
(C) English word 'documan', meaning evidence
(D) French word 'documenter', meaning to teach or to inform
Correct Answer: (B)
Latin word 'docere', meaning to teach or to inform

Q76. **What is the purpose of encoding in communication ?**
(A) To translate the message into a language or code suitable for transmission and intended receivers
(B) To receive the message accurately
(C) To organize the message content
(D) To enhance the clarity of the message
Correct Answer: (A)
To translate the message into a language or code suitable for transmission and intended receivers

Q77. **Who coined the term "Information Science" in the 1950s?**
(A) Jason Farradane
(B) Alan Turing
(C) Claude Shannon
(D) John von Neumann
Correct Answer: (A)
Jason Farradane

Q78. **Which layer of UNIX OS has the command interpreter ?**
(A) Kernel
(B) Utilities
(C) Shell
(D) Nucleus
Correct Answer: (C)
Shell

Q79. **Which of the following is not a secondary storage device in a computer ?**
(A) Magnetic storage device
(B) Optical storage device
(C) Magneto-optical storage device
(D) Semiconductor memory storage device
Correct Answer: (D)
Semiconductor memory storage device

Q80. **Which layer of the UNIX operating system is responsible for process, memory, file, device, and security management ?**
(A) Kernel
(B) Shell

(C) Utilities
(D) BIOS
Correct Answer: (A)
Kernel

Q81. **Which of the following statements are true about UNIX? 1. It is a multi-user operating system. 2. Ken Thompson and Dennis Ritchie developed it in early 1970s. 3. It was the first operating system written in a high-level language. 4. It was written in C++ language. Codes : (A) Only 1,3 and 4, (B) Only 1,2 and 4, (C) Only 1,2 and 3, (D) 1,2,3 and 4**
Correct Answer: (C)
Only 1, 2 and 3

Q82. **What does "Bandwidth" measure in a network ?**
(A) Number of devices connected
(B) Amount of data transferred in a given time
(C) Physical length of the cable
(D) Internet downtime
Correct Answer: (B)
Amount of data transferred in a given time

Q83. **What is the main purpose of the 'FTP' protocol ?**
(A) Secure websites
(B) Transfer files over the Internet
(C) Monitor network traffic
(D) Provide cloud storage services
Correct Answer: (B)
Transfer files over the Internet

Q84. **In which of the following modes of data transmission, can the data flow in both directions, but in only one direction at a time ?**
(A) Simplex
(B) Half-Duplex
(C) Full-Duplex
(D) Half-Simplex
Correct Answer: (B)
Half-Duplex

Q85. **Assertion (A): The Internet Protocol (IP) is a unique number alloted to each computer system in a network. Reason (R) : The Internet Protocol (IP) number comprises four parts divided by dots.**
(A) Both (A) and (R) are true.
(B) (A) is true, but (R) is false.
(C) (A) is false, but (R) is true.
(D) Both (A) and (R) are false.
Correct Answer: (A)
Both (A) and (R) are true

Q86. **The communication technology used for a Personal Area Network (PAN) is .**
(A) Bluetooth

(B) Ethernet
(C) Fiber optics
(D) Wi-Fi
Correct Answer: (A)
Bluetooth

Q87. **Which of the following is not a characteristic of diagrams ?**
(A) They are generally constructed on plain paper.
(B) They are attractive to the eyes and more suitable for publicity.
(C) They do not add anything to the meaning of data.
(D) They represent mathematical relationship between two variables.
Correct Answer: (D)
They represent mathematical relationship between two variables

Q88. **Which of the following is not a characteristic of technical writing ?**
(A) It is based on intuition, feeling and imagination.
(B) It reports subject-specific data and ideas.
(C) It presents information in tabular and graphical mode.
(D) It presents information as per the needs of potential readers.
Correct Answer: (A)
It is based on intuition, feeling and imagination

Q89. **Who has published the guidance document on 'Good Academic Research Practices' ?**
(A) Information and Library Network Centre (INFLIBNET)
(B) University Grants Commission (UGC)
(C) National Council of Educational Research and Training (NCERT)
(D) All India Council for Technical Education (AICTE)
Correct Answer: (B)
University Grants Commission (UGC)

Q90. **In research, 'making up data or results' is called :**
(A) Falsification
(B) Plagiarism
(C) Fabrication
(D) Misrepresentation
Correct Answer: (C)
Fabrication

Q91. **Which of the following is not true about structured questions in a questionnaire ?**
(A) These are also known as closed questions.
(B) These limit the responses of the participants to stated alternatives.
(C) These responses have less reliability than the responses to unstructured questions.
(D) Structured questions have the advantage of being 'standardizable'.
Correct Answer: (C)
These responses have less reliability than the responses to unstructured questions

Q92. **Which of the following statements is not true about unstructured observation ?**
(A) Rating scales can be used for recording.

(B) It is particularly useful in exploratory research.
(C) On-the-spot note taking is preferred to increase accuracy.
(D) It is a relatively flexible technique.
Correct Answer: (A)
Rating scales can be used for recording

Q93. **Which of the following statements are related to external criticism while evaluating Historical Sources in Research ? 1. Chemical Analysis of Paper and Ink is done. 2. "Facts" of the document are compared with the writings of other authoritative authors. 3. Documents' age and origin is ascertained. 4. Validity and reliability of the content is checked. Choose the correct answer: (A) Only 1,2 and 3, (B) Only 1,3 and 4, (C) Only 1 and 3, (D) Only 2 and 4**
Correct Answer: (C)
Only 1 and 3 (Chemical analysis; Documents' age and origin)

Q94. **'The Big6 Skills' Information Literacy Model was formulated by whom ?**
(A) David Ellis
(B) Mike Eisenberg and Bob Berkowitz
(C) Aimette Lamb
(D) Nicholas Belkin
Correct Answer: (B)
Mike Eisenberg and Bob Berkowitz

Q95. **Which of the following sampling techniques is applied when the (user) study population has an equal and independent chance of selection ?**
(A) Quota sampling
(B) Random sampling
(C) Snowball sampling
(D) Convenience sampling
Correct Answer: (B)
Random sampling

Q96. **Which of the following is not a legal depository library under 'Delivery of Books and Newspapers (Public Libraries) Act'?**
(A) National Library of India, Kolkata
(B) Connemara Public Library, Chennai
(C) Delhi Public Library, Delhi
(D) Asiatic Society Library, Kolkata
Correct Answer: (D)
Asiatic Society Library, Kolkata

Q97. **In 'Delhi Public Library' since when have the books received under Delivery of Books and Newspapers (Public Libraries) Act been put in circulation ?**
(A) 1954
(B) 1967
(C) 2009
(D) 2020

Correct Answer: Delete
Correct answer in text: Delete (Question marked for deletion)

Q98. **Indian Library Association (ILA) was formally formed on:**
(A) 13th September, 1933
(B) 31st October, 1933
(C) 13th November, 1933
(D) 28th November, 1933
Correct Answer: (A)
13th September, 1933

Q99. **Who among the following suggested "The Seven Lamps of Conduct' for library professionals ?**
(A) Girija Kumar
(B) A.K. Mukheijee
(C) R.L.Mittal
(D) S.R. Ranganathan
Correct Answer: (C)
R.L. Mittal

Q100. **'Lonely Planet' is the name of**
(A) Publisher
(B) Film
(C) Geographical information source
(D) Encyclopedia
Correct Answer: (A)
Publisher

Q101. **'Science Citation Index' is now provided online through .**
(A) Elton B. Stephens Company (EBSCO)
(B) Clarivate
(C) Sage
(D) Elsevier
Correct Answer: (B)
Clarivate

Q102. **According to which edition of Dewey Decimal Classification are entries in the 'Indian National Bibliography (INB)' arranged ?**
(A) 18th Edition
(B) 19th Edition
(C) 22nd Edition
(D) 23rd Edition
Correct Answer: (C)
22nd Edition

Q103. **'National Institute of Standards and Technology (NIST) of USA deals with which of the following ?**
(A) Newspapers
(B) Specifications
(C) Patents

(D) Standards
Correct Answer: (D)
Standards

Q104. **When was the Association of Special Libraries and Information Bureaux (ASLIB) founded ?**
(A) 1920
(B) 1932
(C) 1924
(D) 1956
Correct Answer: (C)
1924

Q105. **When is National Library Week celebrated in India ?**
(A) 1st to 7th January
(B) 14th to 21st November
(C) 23rd to 30th April
(D) 10th to 17th June
Correct Answer: (B)
14th to 21st November

Q106. **Which of the following statements is not true about impact factor' ?**
(A) It takes into account literature published over two years.
(B) It is a tool for ranking academic journals analysing citations.
(C) It was started by Institute for Scientific Information (ISI).
(D) It is an Author-Level Metrics.
Correct Answer: (D)
It is an Author-Level Metrics

Q107. **When the reference lists of two documents share one or more of the same cited documents, it is called:**
(A) Co-citation Analysis
(B) Bibliographic Coupling
(C) Direct Citation
(D) Reference Analysis
Correct Answer: (B)
Bibliographic Coupling

Q108. **Among the following sets of Terms and their Introducer, find the incorrect one :**
(A) Statistical Bibliography - Cole and Bales
(B) Bibliometrics - Pritchard
(C) Informetrics — Nacke
(D) Netometrics - Bossy
Correct Answer: (A)
Statistical Bibliography - Cole and Bales (identified as incorrect)

Q109. **According to Connell, what should be the correct sequence of the following headings in a research report? List of the Figures, Table of Contents, Acknowledgements, List of Tables**
(A) List of the Figures, Table of Contents, Acknowledgements, List of Tables

(B) Acknowledgements, Table of Contents, List of the Figures, List of Tables
(C) Acknowledgements, Table of Contents, List of Tables, List of the Figures
(D) Table of Contents, Acknowledgements, List of Tables, List of the Figures
Correct Answer: (C)
Acknowledgements, Table of Contents, List of Tables, List of the Figures

Q110. **Find the odd one out:**
(A) Mendeley
(B) Zotero
(C) Dnipal
(D) EndNote
Correct Answer: (C)
Dnipal

Q111. **Which of the following is not a feature of Computerised Documentation Service/Integrated Digital Library Software (CDS/ISIS) ?**
(A) Variable-size records
(B) Repetitive fields
(C) Subfields
(D) Fixed-size records
Correct Answer: (D)
Fixed-size records

Q112. **What capabilities must Radio Frequency Identification (RFID) tags possess to allow the reading of multiple numbers of tags simultaneously ?**
(A) Anti-theft capability
(B) Anti-collision capability
(C) Anti-tamper capability
(D) Anti-static capability
Correct Answer: (B)
Anti-collision capability

Q113. **Match List-I with List-II and select the correct answer using the codes given below : List – I List – II**

(i) Bibliographic and authority record 1. MARC-21

(ii) Information interchange format 2. Z39-50

(iii) Metadata harvesting 3. OAI/PMH

(iv) Bibliographic data interoperability 4. ISO-2709

Codes:

(A) (i)-1, (ii)-2, (iii)-3, (iv)-4

(B) (i)-2, (ii)-1, (iii)-4, (iv)-3

(C) (i)-1, (ii)-3, (iii)-2, (iv)-4

(D) (i)-4, (ii)-2, (iii)-3, (iv)-1Correct Answer: (A)
(i)-1 (MARC-21), (ii)-2 (Z39.50), (iii)-3 (OAI/PMH), (iv)-4 (ISO-2709)

Q114. **Which of the following versions of 'DSpace' Integrated Digital Library Software was recently released on February 7, 2025 ?**
(A) DSpace 7-0
(B) DSpace 7-6-3
(C) DSpace 8-1
(D) DSpace 9-2
Correct Answer: (B)
DSpace 7-6-3

Q115. **How many modules are there in SOUL 3-0 ?**
(A) Four
(B) Five
(C) Six
(D) Seven
Correct Answer: (C)
Six

Q116. **Which of the following organizations collaborated in the development of 'Greenstone' Digital Library Software ?**
(A) World Bank and Food and Agriculture Organisation (FAO)
(B) United Nations Educational, Scientific and Cultural Organisation (UNESCO) and Human Info NGO
(C) United Nations Educational, Scientific and Cultural Organisation (UNESCO) and Institute of Electrical and Electronics Engineers (IEEE)
(D) United Nations Educational, Scientific and Cultural Organisation (UNESCO) and Online Computer Library Center (OCLC)
Correct Answer: (B)
UNESCO and Human Info NGO

Q117. **Which of the following pairs is correctly matched regarding e-Granthalaya ?**
(A) Version 1-0 - MS SQL 2000
(B) Version 2-0 - MS SQL Server 7
(C) Version 3-0 - MySQL
(D) Version 4-0 - PostgreSQL
Correct Answer: (D)
Version 4-0 - PostgreSQL

Q118. **_____ is the statistical office of the European Union.**
(A) Statista
(B) Central Statistical Office
(C) Eurostat
(D) StatEuro
Correct Answer: (C)
Eurostat

Q119. **_____ is the premier collection of encyclopedias on the Internet.**
(A) World Book Encyclopedia
(B) Interpedia
(C) Wikipedia
(D) Encyclopedia dot com
Correct Answer: (D)
Encyclopedia dot com

Q120. **'Association for Computing Machinery (ACM) Digital Library' is a type of database.**
(A) Numeric
(B) Bibliographic
(C) Full-text
(D) Multimedia
Correct Answer: (C)
Full-text

Q121. **'OpenAthens' is a product of.**
(A) Elton B. Stephens Company (EBSCO)
(B) Journal Storage (JSTOR)
(C) Sage
(D) Association for Computing Machinery (ACM) Digital Library
Correct Answer: (A)
Elton B. Stephens Company (EBSCO)

Q122. **'Extension workers' are sources of information.**
(A) Documentary
(B) Non-documentary
(C) Secondary
(D) Tertiary
Correct Answer: (B)
Non-documentary

Q123. **'Lists of Research in Progress' is a source of information.**
(A) Primary
(B) Secondary
(C) Tertiary
(D) Non-documentary
Correct Answer: (B)
Secondary

Q124. **Which of the following is not a secondary source of information ?**
(A) Abstracting periodical
(B) Gazetteer
(C) Almanac
(D) Diary
Correct Answer: (D)
Diary

Q125. **'Open Data Portal' of United States Patent and Trademark Office (USPTO) provides data related to .**
(A) Technical Reports
(B) Patents
(C) Periodicals
(D) Standards
Correct Answer: (B)
Patents

Q126. **'World of Learning' is an example of a**
(A) Directory
(B) News Digest
(C) Dictionary
(D) Yearbook
Correct Answer: (A)
Directory

Q127. **Which publication can be considered as a 'draft standard' ?**
(A) Patent
(B) Gazette
(C) Specification
(D) Report
Correct Answer: (C)
Specification

Q128. **What is the primary purpose of the Check Card in Three Card System ?**
(A) To classify periodicals by subject
(B) To record overdue periodicals and send reminders
(C) To keep financial details of periodicals
(D) To store bibliographic details of periodicals
Correct Answer: (B)
To record overdue periodicals and send reminders

Q129. **Who said, "Books are the base of a library and classification is the base of librarianship"?**
(A) W.C.B. Sayers
(B) S.R. Ranganathan
(C) F.K.W. Drury
(D) Melvil Dewey
Correct Answer: (A)
W.C.B. Sayers

Q130. **What characteristic of computers refers -to their ability to perform several billion operations per second ?**
(A) Diligence
(B) Versatility
(C) Speed
(D) Automatic

Correct Answer: (C)
Speed

Q131. **Which stock verification method is used when books are checked based on their subject classification ?**
(A) Accession register method
(B) Shelf list method
(C) Subject-wise stock verification
(D) Random sampling method
Correct Answer: (B)
Shelf list method

Q132. **Which of the following are the characteristics of computers ? 1. Accuracy 2. Diligence 3. Versatility 4. Feelings Codes: (A) Only 1 and 2, (B) Only 2 and 3, (C) Only 1,2 and 3, (D) 1,2, 3 and 4**
Correct Answer: (C)
Only 1, 2 and 3

Q133. **According to the University Grants Commission (UGC) Library Committee (1957), how much should a university provide per student and per teacher for acquiring reading materials for its library ?**
(A) ₹ 10 per student and ₹ 150 per teacher
(B) ₹ 15 per student and ₹ 200 per teacher
(C) ₹ 25 per student and ₹ 250 per teacher
(D) ₹ 20 per student and ₹ 300 per teacher
Correct Answer: (B)
₹ 15 per student and ₹ 200 per teacher

Q134. **"Living with Books : The Art of Book Selection" is written by**
(A) H.E. Haines
(B) Francis Drury
(C) L.R. McColvin
(D) Melvil Dewey
Correct Answer: (A)
H.E. Haines

Q135. **In which financial estimation method is a minimum amount per reader fixed ?**
(A) Zero-Based Budget Method
(B) Method of Details
(C) Per Capita Method
(D) Proportional Method
Correct Answer: (C)
Per Capita Method

Q136. **The eighth digit in ISSN is called**
(A) Title digit
(B) Publisher digit
(C) Country digit
(D) Check digit

Correct Answer: (D)
Check digit

Q137. **Which of the following Library Committees has no real power ?**
(A) Executive Committee
(B) Ad-hoc Committee
(C) Recommending Committee
(D) Reporting Committee
Correct Answer: (C)
Recommending Committee

Q138. **The hypothesis that reflects the findings of the research study is called**
(A) Research Hypothesis
(B) Alternative Hypothesis
(C) Null Hypothesis
(D) Final Hypothesis
Correct Answer: (D)
Final Hypothesis

Q139. **Who has given the following definition of Research ? "Research is best conceived as the process of arriving at dependable solutions to problems through the planned and systematic collection, analysis, and interpretation of data."**
(A) Hillway
(B) Mouly
(C) Vickery
(D) Kerlihger
Correct Answer: (B)
Mouly

Q140. **Which of the following are 'Probability Sampling Techniques' ? 1. Quota Sampling 2. Systematic Sampling 3. Cluster Sampling 4. Purposive Sampling Choose the correct answer: (A) Only 1 and 2, (B) Only 2 and 3, (C) Only 3 and 4, (D) Only 1 and 4**
Correct Answer: (B)
Only 2 and 3 (Systematic Sampling; Cluster Sampling)

Q141. **Which of the following statements are correct about DSpace ? 1. It is a free open-source software. 2. It can manage and preserve different format of digital content. 3. It can be optimized for Google Scholar indexing. 4. It's interface is available in more than 20 languages.**

Codes : (A) Only 1,2 and 4, (B) Only 1,3 and 4, (C) Only 1,2 and 3, (D) 1,2,3 and 4
Correct Answer: (D)
1, 2, 3 and 4 (all listed statements)

Q142. **Which of the following feature is not associated with cloud computing ?**
(A) Highly scalable
(B) Localized data storage
(C) Allows sharing of data-processing tasks
(D) Reduction of maintenance needs

Correct Answer: (B)
Localized data storage

Q143. **" is an extension of the current Web, in which information is given well-defined meaning, better enabling computers and people to work in cooperation."**
(A) Web 2-0
(B) Web 3-0
(C) Semantic Web
(D) Internet of Things (IoT)
Correct Answer: (C)
Semantic Web

Q144. **Which ofthe following is notonQ ofthe 5 V's Aat define Big Data ?**
(A) Volume
(B) Velocity
(C) Version
(D) Veracity
Correct Answer: (C)
Version

Q145. **What is the primary objective of the 'KRISHI portal' introduced by the Indian Council of Agricultural Research (ICAR) ?**
(A) To provide free seeds and fertilizers to farmers
(B) To centralize and provide access to agricultural knowledge and resources
(C) To offer online training programmes for farmers
(D) To conduct agricultural fairs and exhibitions
Correct Answer: (B)
To centralize and provide access to agricultural knowledge and resources

Q146. **What is the main advantage of the. Citation Index according to Eugene Garfield ?**
(A) It focuses on historical documents and their preservation.
(B) It provides complete case history of each reference.
(C) It is used primarily for general readers.
(D) It provides real-time updates on e-print articles.
Correct Answer: (B)
It provides complete case history of each reference

Q147. **Which organization suggested the formation of International Information System for Agricultural Science and Technology (AGRIS) in 1969 ?**
(A) World Health Organization (WHO)
(B) Food and Agriculture Organisation (FAO)
(C) International Monetary Fund (IMF)
(D) United Nations Educational, Scientific and Cultural Organisation (UNESCO)
Correct Answer: (B)
Food and Agriculture Organisation (FAO)

Q148. **Which institution took the initiative to start the abstracting periodical entitled the "Indian Science Abstracts" in 1936 ?**

(A) Indian Institute of Technology, Delhi
(B) Indian National Scientific Documentation Centre (INSDOC), Delhi
(C) Indian Statistical Institute, Kolkata
(D) The National Institute of Science of India, New Delhi.
Correct Answer: (D)
The National Institute of Science of India, New Delhi

Q149. **The taluka libraries in the public library system of Baroda corresponded to which type of libraries in the county library system of England ?**
(A) Mobile Libraries
(B) Branch Libraries
(C) State Libraries
(D) Local Libraries
Correct Answer: (B)
Branch Libraries

Q150. **Which organization initially published Science Citation Index (SCI) regularly since 1964 ?**
(A) The National Library of Medicine, Maryland
(B) The Institute for Scientific Information, Philadelphia
(C) The American Library Association
(D) The Social Science Research Network
Correct Answer: (B)
The Institute for Scientific Information, Philadelphia

Assistant Professor Exam 2022

Sub: Library and Information Science

Q1. **Who wrote the forward to the first edition of a famous book 'The Five Laws of Library Science' written by Dr. S. R. Ranganathan?**
(A) P. S. Sijvaswami Aiyer
(B) W. C. Berwick Sayers
(C) Prof. K. Swaminathan
(D) Prof. E. B. Ross
Correct Answer: (C)
Prof. K. Swaminathan

Q2. **'ibiblio' is an example of**
(A) Special Library
(B) Digital Library
(C) Hybrid Library
(D) National Library
Correct Answer: (B)
Digital Library

Q3. **Match List -I with List -II: List - I (Library Act in States):**

List – I (Library Act in States) List – II (Years)

a. Madras Library Act 3. 1948

b. Manipur Library Act 2. 2001

c. Gujarat Library Act 4. 1988

d. Kerala Library Act 1. 1989

(A) a-4, b-2, c-3, d-1
(B) a-3, b-1, c-4, d-2
(C) a-3, b-4, c-2, d-1
(D) a-2, b-3, c-1, d-4
Correct Answer: (B)
a-3, b-1, c-4, d-2

Q4. **Identify the Public Libraries Act which do have the provision for Library Cess. (1. Haryana, 2. Mizoram, 3. Odisha, 4. Kerala)**
(A) 1 and 3 only
(B) 2 and 3 only
(C) 2 and 4 only
(D) 1 and 4 only
Correct Answer: (C)
2 and 4 only (Mizoram and Kerala)

Q5. **Match List -I with List -II: List - I (Bill):**

List – I (Bill)	List – II (Year)
a. Union Library Bill	IV. 1930
b. Model Library Act	III. 1951
c. Model Public Library Bill	II. 1963
d. Model Public Library and Information Services Act	I. 1989

(A) a-I, b-II, c-III, d-IV
(B) a-III, b-IV, c-II, d-I
(C) a-III, b-IV, c-I, d-II
(D) a-IV, b-II, c-III, d-I
Correct Answer: (D)
a-IV, b-II, c-III, d-I

Q6. **What is Really Simple Syndication (RSS)?**
(A) Repository of Social Science Resources
(B) Format for Publishing Web Contents
(C) Researchers in Social Sciences
(D) Resources in Social Science
Correct Answer: (B) Format for Publishing Web Contents

Q7. **'Elsevier's Dictionary of Library Science, Information and Documentation' (1973) is in how many languages?**
(A) 6
(B) 2
(C) 4
(D) 5
Correct Answer: (D)
5

Q8. **Who published the 'India who's who' (2010-2011)?**
(A) MacMillan Publication
(B) Indiana Publication
(C) INFA Publications
(D) Government of India, Ministry of Information and Broadcasting
Correct Answer: (C)
INFA Publications

Q9. **Match the List -I with List -II.**

List I (Name of Source)	List II (Type)
(a) Yellow Pages	(1) Travel Guide
(b) Asian Recorder	(2) Encyclopedia

List I (Name of Source) List II (Type)

(c) Grolier Online (3) News Digest

(d) Fodor's India (4) Directory

(A) a-3, b-2, c-4, d-1
(B) a-1, b-4, c-3, d-2
(C) a-4, b-3, c-2, d-1
(D) a-2, b-3, c-1, d-4
Correct Answer: (C)
a-4 (Yellow Pages—Directory), b-3 (Asian Recorder—News Digest), c-2 (Grolier Online—Encyclopedia), d-1 (Fodor's India—Travel Guide)

Q10. **'The Statesman's Yearbook' deals with: 1. Universities, 2. Biography, 3. International Organisations, 4. Countries**
(A) 1 and 2
(B) 1, 2 and 3
(C) 3 and 4
(D) 2, 3 and 4
Correct Answer: (C)
3 and 4 (International Organisations and Countries)

Q11. **CODATA was established in the year of**
(A) 1965
(B) 1966
(C) 1955
(D) 1956
Correct Answer: (A)
1965

Q12. **'IndMed' is designed and developed by**
(A) IMC
(B) MEDLINE
(C) MedIND
(D) U.M.L.S.
Correct Answer: (C)
MedIND

Q13. **'ANGLABHARTI' a machine aided translation system was developed by**
(A) IIT, Chennai
(B) IIT, Kanpur
(C) IIT, Kharagpur
(D) IIT, Delhi
Correct Answer: (B)
IIT, Kanpur

Q14. **'Index Translationum' was published by**
(A) UNESCO
(B) CIEFL
(C) DESIDOC
(D) NISCAIR
Correct Answer: (A)
UNESCO

Q15. **ETHOS provides online access of thesis. Which country?**
(A) France
(B) India
(C) U.K.
(D) Germany
Correct Answer: (C)
U.K.

Q16. **Will RDA elements be part of BIBFRAME vocabulary?**
(A) Yes, RDA is an important source of elements in the vocabulary for BIBFRAME
(B) No, RDA is not an important source of elements in the vocabulary for BIBFRAME
(C) RDA and BIBFRAME both are unrelated
(D) None of the above
Correct Answer: (A)
Yes, RDA is an important source of elements in the vocabulary for BIBFRAME

Q17. **FRBR is a WEMI model. Which statement is correct about W (Work)?**
(A) It is a very abstract idea of a creation
(B) It is an intellectual or artistic content of a creation
(C) (A) and (B) both are correct
(D) (A) and (B) both are incorrect
Correct Answer: (C)
(A) and (B) both are correct

Q18. **In the 6th revised edition of CC, the class number of 'Child Medicine in Ayurveda' is LB, 9C. What is LB in this number?**
(A) Basic Facet
(B) Specials Facet
(C) Common Isolate
(D) System Facet
Correct Answer: (B)
Specials Facet

Q19. **Controlled vocabularies accomplish the purposes: a. indicate relationships among terms; b. helpful in information retrieval. Which is right?**
(A) a and b both are correct
(B) Only a is correct
(C) Only b is correct
(D) a and b both are incorrect

Correct Answer: (A)
a and b both are correct

Q20. **In AACR-2, diagonal slash is used before which of the following?**
(A) Statement of responsibility
(B) Publishers' name
(C) Title
(D) Pagination
Correct Answer: (A)
Statement of responsibility

Q21. **Match:**

List I	**List II**
(a) UGC	(1) S. R. Ranganathan
(b) Library Committee	(2) S. R. Radhakrishnan
(c) Education Commission	(3) C. D. Deshmukh
(d) University Commission	(4) D. S. Kothari

(A) a-1, b-2, c-3, d-4
(B) a-4, b-2, c-1, d-3
(C) a-3, b-1, c-4, d-2
(D) a-2, b-3, c-4, d-1
Correct Answer: (C)
a-3 (UGC—C. D. Deshmukh), b-1 (Library Committee—S. R. Ranganathan), c-4 (Education Commission—D. S. Kothari), d-2 (University Commission—S. R. Radhakrishnan)

Q22. **Who is the father of scientific management?**
(A) F.W. Taylor
(B) S. R. Ranganathan
(C) J. C. March
(D) H. A. Simon
Correct Answer: (A)
F.W. Taylor

Q23. **Systematic evaluation of job-related strengths and weaknesses of an individual is known as**
(A) Confidential report
(B) Performance appraisal
(C) Staff explanation
(D) Job analysis
Correct Answer: (B)
Performance appraisal

Q24. **Standing order is**
(A) An order for all the titles of a publisher

(B) An order for all the titles from a country
(C) An open order for all the titles on a subject
(D) An open order for all the titles generally of a serial nature
Correct Answer: (D)
An open order for all the titles generally of a serial nature

Q25. **Factor system and ranking system are used for**
(A) Job description
(B) Job analysis
(C) Job evaluation
(D) Recruitment
Correct Answer: (C)
Job evaluation

Q26. **The Calcutta University Library was established**
(A) 1873
(B) 1857
(C) 1867
(D) 1875
Correct Answer: (B)
1857

Q27. **Who compiled the "Directory of Special and Research Libraries" in India?**
(A) ILA
(B) SALTS
(C) IASLIC
(D) IATLIS
Correct Answer: (A)
ILA

Q28. **Delhi public library was established as a pilot project in 1951 by**
(A) Government of India
(B) UNESCO
(C) UNESCO and Indian Library Association
(D) UNESCO and Government of India
Correct Answer: (D)
UNESCO and Government of India

Q29. **PubMed is developed by**
(A) NCBI at the National Library of Medicine
(B) AIIMS, New Delhi
(C) MCI
(D) ICMR
Correct Answer: (A)
NCBI at the National Library of Medicine

Q30. **Who was the first head of NISSAT?**
(A) Dr. V. A. Kamath

(B) Peter Lazar
(C) Dr. S. Vedaraman
(D) A. K. Dasgupta
Correct Answer: (C)
Dr. S. Vedaraman

Q31. **Which database is used by KOHA software for backup recovery and indexing features?**
(A) MySQL
(B) ORACLE
(C) Foxpro
(D) SQLite
Correct Answer: (A)
MySQL

Q32. **The UNIMARC bibliographic format was first created and proposed by**
(A) IFLA, 1967
(B) Library of Congress, 1967
(C) IFLA, 1977
(D) UNESCO, 1977
Correct Answer: (C)
IFLA, 1977

Q33. **Which NISO standard addressed the Dublin Core Elements and defines fifteen metadata elements for resource discovery?**
(A) NISO 27001
(B) NISO Z39.96-2015
(C) NISO Z39.98 - 2005
(D) NISO Z39.85 - 2001
Correct Answer: (D)
NISO Z39.85 - 2001

Q34. **Dublin Core metadata elements classified as intellectual property are: 1. Title, 2. Contributor, 3. Format, 4. Rights**
(A) 1 and 2
(B) 1 and 3
(C) 2 and 4
(D) 3 and 4
Correct Answer: (C)
2 and 4 (Contributor and Rights)

Q35. **Which is an International Standard Protocol for searching and retrieving information from database in a TCP/IP computer network?**
(A) HTTP
(B) FTP
(C) SNMP
(D) Z39.50

Correct Answer: (D)
Z39.50

Q36. **Which of the following bibliometric law deals with scattering and seepage of articles?**
(A) Zipf's Law
(B) Bradford's Law
(C) Lotka's Law
(D) None of the above
Correct Answer: (B)
Bradford's Law

Q37. **How does the "g-Index" impact a researcher's body of work?**
(A) Quantity of publication
(B) Total number of citations
(C) High citation counts for individual papers
(D) Collaboration with other researchers
Correct Answer: (C)
High citation counts for individual papers

Q38. **Arrange the following stages of data processing in the correct sequence: a. Classification, b. Editing, c. Tabulation, d. Coding, e. Analysis**
(A) a, b, c, d, e
(B) e, d, c, b, a
(C) c, b, a, d, e
(D) b, a, d, c, e
Correct Answer: (D)
b (Editing), a (Classification), d (Coding), c (Tabulation), e (Analysis)

Q39. **Which statistical test is used to determine if there is a significant relationship between two variables?**
(A) Chi-square
(B) ANOVA
(C) Correlation coefficient
(D) T-test
Correct Answer: (C)
Correlation coefficient

Q40. **Which of the following describes a null hypothesis?**
(A) It proposes a relationship between variables
(B) It suggests that there is no relationship between variables
(C) It is based on anecdotal evidence
(D) It proposes a negative relationship between variables
Correct Answer: (B)
It suggests that there is no relationship between variables

Q41. **What does the acronym VLOOKUP stand for in Microsoft Excel?**
(A) Vertical LookUp
(B) View LookUp

(C) Variable LookUp
(D) Value LookUp
Correct Answer: (A)
Vertical LookUp

Q42. **Which component of the operating system provides a user interface for interaction?**
(A) The Kernel
(B) The Device Driver
(C) The Shell
(D) The Scheduler
Correct Answer: (C)
The Shell

Q43. **Adobe Photoshop is a _ software, which was developed _**
(A) System, 1988
(B) Application, 1987
(C) Network, 1980
(D) Banking, 1982
Correct Answer: (B)
Application, 1987

Q44. **On which OSI Layer does a Router work?**
(A) Physical Layer
(B) MAC Layer
(C) Session Layer
(D) Network Layer
Correct Answer: (D)
Network Layer

Q45. **In which topology does each device on the network have direct connection to every other device?**
(A) Bus Topology
(B) Mesh Topology
(C) Ring Topology
(D) Star Topology
Correct Answer: (B)
Mesh Topology

Q46. **'Copyleft' concept is applicable in which type of resources?**
(A) Open Educational Resources
(B) Copyright Books
(C) Commercial Publisher
(D) Copyrighted Educational Resources
Correct Answer: (A)
Open Educational Resources

Q47. **DIKW hierarchy is also known as**
(A) Data hierarchy
(B) Knowledge hierarchy

(C) Wisdom hierarchy
(D) Wisdom pyramid
Correct Answer: (D)
Wisdom pyramid

Q48. **In which year Information Technology Act came into force?**
(A) October 1998
(B) October 2001
(C) October 2000
(D) October 2002
Correct Answer: (C)
October 2000

Q49. **Lasswell's model is a**
(A) Cyclic model
(B) Linear model
(C) Interactive model
(D) Transactional model
Correct Answer: (B)
Linear model

Q50. **Which organisation/commission recommended to prepare National Census of all libraries in India?**
(A) IFLA
(B) ILA
(C) LA
(D) NKC
Correct Answer: (D)
NKC (National Knowledge Commission)

Q51. **DELNET was started by**
(A) JNU, Central Library
(B) IGNOU Central Library
(C) Delhi University Central Library
(D) India International Central Library
Correct Answer: (C)
Delhi University Central Library

Q52. **Which is free audio book website?**
(A) Ebrary
(B) Virtua
(C) Librivox
(D) Google Books
Correct Answer: (C)
Librivox

Q53. **'Management by Objectives' is given by**
(A) F. W. Taylor
(B) Peter F. Drucker

(C) R. A. Fisher
(D) H. P. Luhan
Correct Answer: (B)
Peter F. Drucker

Q54. **Physical checkup of the collection of library is known as**
(A) Shelf rectification
(B) Stock Verification
(C) Accessioning
(D) Binding
Correct Answer: (B)
Stock Verification

Q55. **"Ralph R. Shaw" is known for**
(A) Keyword indexing
(B) Xerography
(C) Photo charging system
(D) MARC 21
Correct Answer: (B)
Xerography

Q56. **'Europa World of Learning' is an example of which type of directory?**
(A) Trade
(B) Organisational
(C) Business
(D) Telephone
Correct Answer: (B)
Organisational

Q57. **Which source will you see if you want to know about current journals, their frequency, subscription, etc.?**
(A) Indian Books in Print
(B) Books in Print
(C) Subject Guide to Books in Print
(D) Ulrich's International Periodicals Directory
Correct Answer: (D)
Ulrich's International Periodicals Directory

Q58. **A factual database is a database of**
(A) Information stored in MARC
(B) Bibliographic records of published literature
(C) Complete facts and data of a specific subject
(D) Complete text of books, dissertations journals and magazines
Correct Answer: (C)
Complete facts and data of a specific subject

Q59. **Match the List -I with List -II. List -I (Database):**

List - I (Database)	List - II (Subject)
a. Lexis-nexis	2. Law
b. Cochrane	3. Healthcare
c. INSPIRE	4. Physics
d. Econlit	1. Economics

(A) a-1, b-2, c-3, d-4
(B) a-4, b-2, c-1, d-3
(C) a-2, b-3, c-4, d-1
(D) a-2, b-4, c-3, d-1
Correct Answer: (C)
a-2 (Lexis-nexis—Law), b-3 (Cochrane—Healthcare), c-4 (INSPIRE—Physics), d-1 (Econlit—Economics)

Q60. **What is 'Arxiv'?**
(A) Repository
(B) E-Journal
(C) Online Encyclopedia
(D) Database
Correct Answer: (A)
Repository

Q61. **Who stated the fundamental equation of information science?**
(A) Belkin
(B) Brookes
(C) Bell
(D) Machlup
Correct Answer: (B)
Brookes

Q62. **In which year was the National Knowledge Commission constituted?**
(A) 2005
(B) 2008
(C) 2006
(D) 2007
Correct Answer: (A)
2005

Q63. **What is the ratio of matching grants assigned by RRRLF to developing states?**
(A) 90:10
(B) 50:50
(C) 10:30
(D) 60:40
Correct Answer: (B)
50:50

Q64. **Which library was provided with financial and technical assistance from UNESCO in 1951?**
(A) Calcutta Public Library
(B) Connemera Public Library
(C) Delhi Public Library
(D) State Central Library, Mumbai
Correct Answer: (C)
Delhi Public Library

Q65. **According to NEP 2020, in which education system reforms are likely to take place?**
(A) School Library System
(B) Higher Education System
(C) Technical Education System
(D) All of the above
Correct Answer: (D)
All of the above

Q66. **Along with Samuel S. Green, the concept of reference service was advocated by**
(A) Melvil Dewey
(B) Poole
(C) Wisor
(D) All the above
Correct Answer: (B)
Poole

Q67. **Collaborative virtual reference service was launched by**
(A) IFLA
(B) NISO
(C) OCLC
(D) RUSA
Correct Answer: (C)
OCLC

Q68. **'Cyber Alert 4.2' offers**
(A) Current Awareness Service
(B) Selective Dissemination of Information
(C) Worldwide Press Clipping Services
(D) Indexing and Abstracting Service
Correct Answer: (C)
Worldwide Press Clipping Services

Q69. **PubMed Central (PMC) is a**
(A) Factual Database
(B) Bibliographic Database
(C) Full-text Database
(D) Online Database
Correct Answer: (C)
Full-text Database

Q70. **'Citation Alerts' is offered by**
(A) Science direct
(B) Elsevier science
(C) ISI web of knowledge
(D) All the above
Correct Answer: (C)
ISI Web of Knowledge

Q71. **According to Ranganathan's staff formula, what should be the staff in reference section?**
(A) Number of readers per day/100
(B) Number of readers per day/150
(C) Number of readers per day/200
(D) Number of readers per day/50
Correct Answer: (D)
Number of readers per day/50

Q72. **Which of the following statements about zero-based budgeting is not correct?**
(A) It identifies decision packages or units
(B) It arranges decision packages in the order of their financial requirements
(C) It is not concerned with what happened in the past
(D) It is based on future requirements
Correct Answer: (B)
It arranges decision packages in the order of their financial requirements (statement marked not correct)

Q73. **Which of the following statements about ISBN is not correct?**
(A) Each edition of a book has unique ISBN
(B) Paperback and hardbound version of a book have different ISBN
(C) The 13-digit ISBN was started on 01 January 2005
(D) ISBN consist of five elements
Correct Answer: (C)
The 13-digit ISBN was started on 01 January 2005 (statement marked not correct)

Q74. **Which of the following is not a method of financial estimation?**
(A) Per capita method
(B) Proportional method
(C) Method of details
(D) Line item method
Correct Answer: (D)
Line item method

Q75. **Which pair of management school of thought and propounder does not match?**
(A) F. W. Taylor and Scientific Movement
(B) Henry Fayol and Human Behavior Movement
(C) Elton Mayo and Human Behavior Movement
(D) Henry L. Gantt and Scientific Movement
Correct Answer: (B)
Henry Fayol and Human Behavior Movement (does not match)

Q76. **WebOPAC offers different basic/advanced search options such as**
(A) Boolean operators and truncation search
(B) Parenthesis search and proximity search
(C) Both (A) and (B)
(D) None of the above
Correct Answer: (C)
Both (A) and (B)

Q77. **The five-category taxonomy divides metadata as follows**
(A) Administrative, Descriptive, Numerical, Qualitative and Rights
(B) Administrative, Descriptive, Preservation, Technical and Use
(C) Administrative, Descriptive, Preservation, Technical and Rights
(D) Administrative, Descriptive, Numerical, Preservation and Technical
Correct Answer: (C)
Administrative, Descriptive, Preservation, Technical and Rights

Q78. **Match the correct file formats:**

List - I (File Type)	List - II (File Formats)
a. Image	(1) .MID, .SND, .WAV
b. Video	(2) .DOC, .TXT, .RTF
c. Audio	(3) .WMF, .BMP, .EPS
d. Text	(4) .AVI, .QT, .MPG

(A) a-3 b-2 c-1 d-4
(B) a-1 b-2 c-3 d-4
(C) a-3 b-4 c-1 d-2
(D) a-1 b-4 c-3 d-2
Correct Answer: (C)
a-3 (Image—.WMF/.BMP/.EPS), b-4 (Video—.AVI/.QT/.MPG), c-1 (Audio—.MID/.SND/.WAV), d-2 (Text—.DOC/.TXT/.RTF)

Q79. **Which International Organization(s) have contributed to the development and distribution of GSDL software?**
(A) University of Waikato
(B) UNESCO
(C) The Human Info NGO
(D) All of the above
Correct Answer: (D)
All of the above

Q80. **Duraspace and LYRASIS merged in**
(A) January, 2017
(B) July, 2019
(C) September, 2021
(D) December, 2023

Correct Answer: (B)
July, 2019

Q81. **Since when is the National Archives of India celebrating 'National Archives Week'?**
(A) 1947
(B) 1978
(C) 1985
(D) 1990
Correct Answer: (B)
1978

Q82. **Who was the first Director of National Museum, New Delhi?**
(A) Dr. Grace Morley
(B) N. B. Sen
(C) Sir Aurel Stein
(D) Dr. Musee Guimet
Correct Answer: (A)
Dr. Grace Morley

Q83. **Scindia Oriental Research Institute is located at**
(A) Jiwaji University, Gwalior
(B) Harisingh Gaur University, Sagar
(C) Devi Ahilya Vishwavidyalaya, Indore
(D) Vikram University, Ujjain
Correct Answer: (A)
Jiwaji University, Gwalior

Q84. **Who compiled the directory of centres of oriental studies in India?**
(A) Dandekar and Raghavan
(B) Wladimir Ivanow
(C) Rajan and Guha
(D) M. L. Saini
Correct Answer: (B)
Wladimir Ivanow

Q85. **In 1942 who authored the book "School and College Libraries"?**
(A) L. R. Wilson and M. F. Tauber
(B) C. G. Viswanathan
(C) Dr. S. R. Ranganathan
(D) Dr. S. Bashiruddin
Correct Answer: (A)
L. R. Wilson and M. F. Tauber

Q86. **The OAIS reference model was developed by**
(A) International Organization for Standardization (ISO)
(B) World Intellectual Property Organization (WIPO)
(C) Consultative Committee for Space Data System (CCSDS)
(D) United Nations Educational, Scientific and Cultural Organization (UNESCO)

Correct Answer: (C)
CCSDS

Q87. **The oldest eprint archive "ArXiv" repository is now hosted at**
(A) Massachusetts Institute of Technology (MIT)
(B) Harvard University
(C) Cornell University
(D) Stanford University
Correct Answer: (C)
Cornell University

Q88. **Name of the initiative by Ministry of Education, Govt. of India under AICTE for Global Voice, Document AI translation, image, video and meeting tool?**
(A) E-Vidhya
(B) Samarth
(C) Anuvadini
(D) Shiksha Setu
Correct Answer: (C)
Anuvadini

Q89. **Semantic web is also known as**
(A) Web 1.0
(B) Web 2.0
(C) Web 3.0
(D) Web 4.0
Correct Answer: (C)
Web 3.0

Q90. **Library automation softwares developed by DESIDOC are: 1. Suchika, 2. Sanjay, 3. SLIM, 4. DELMS**
(A) 1, 2 and 3
(B) 2, 3 and 4
(C) 4, 1 and 3
(D) 1, 2 and 4
Correct Answer: (D)
1, 2 and 4 (Suchika, Sanjay, DELMS)

Q91. **"A type of reference transaction in which patrons with an information need are directed to a reputable person or agency outside the library" is called**
(A) Document Delivery Service
(B) Referral Service
(C) Current Awareness Service
(D) Reference Service
Correct Answer: (B)
Referral Service

Q92. **"An information service which selects, evaluates and condenses information gathered from different sources, arranges it systematically under headings and subheadings" is called**

(A) Digest service
(B) Abstracting service
(C) Reference service
(D) Indexing service
Correct Answer: (A)
Digest service

Q93. **The service that tracks online new contents by monitoring webpages and E-mails users when it locates new items is known as**
(A) Portal
(B) Blog
(C) Webpage Alert
(D) Conference Alert
Correct Answer: (C)
Webpage Alert

Q94. **Biosis Previews covers the literature of**
(A) Life Sciences
(B) Bio-medical Science
(C) Engineering
(D) Both (A) and (B)
Correct Answer: (D)
Both Life Sciences and Bio-medical Science

Q95. **_____ is a bibliographic service that provide online access to digital full-text periodicals published by different publishers.**
(A) Open access service
(B) Online service provider
(C) Aggregator
(D) Broadband access
Correct Answer: (C)
Aggregator

Q96. **'Library Map of the World' is prepared by**
(A) CILIP
(B) OCLC
(C) IFLA
(D) ALA
Correct Answer: (C)
IFLA

Q97. **The Chairman of the Curriculum Development Committee (CDC) on Library and Information Science 1990 set up by UGC was**
(A) Prof. P. N. Kaula
(B) Prof. P. B. Mangala
(C) Prof. C. D. Deshmukh
(D) Prof. C. R. Karisiddappa

Correct Answer: (B)
Prof. P. B. Mangala

Q98. **Who suggested 'Seven Lamps of Conduct' as must for Library professionals?**
(A) P. S. G. Kumar
(B) Amitabh Chatterjee
(C) A. K. Mukherjee
(D) R. L. Mittal
Correct Answer: (D)
R. L. Mittal

Q99. **Which of the following is the oldest and largest of the departmental Library of the Government of India?**
(A) DESIDOC Library
(B) NASSDOC Library
(C) Central Secretariat Library
(D) Central Archaeological Library
Correct Answer: (C)
Central Secretariat Library

Q100. **'World Digital Library' is a project of: 1. UNESCO, 2. OCLC, 3. ALA, 4. US Library of Congress**
(A) 1 and 2 only
(B) 2 and 3 only
(C) 1 and 4 only
(D) 2 and 4 only
Correct Answer: (C)
1 and 4 only (UNESCO and US Library of Congress)

Q101. **Which one of the following is not an unpublished source of information?**
(A) Thesis
(B) Diaries
(C) Letters
(D) Festschrift
Correct Answer: (D)
Festschrift

Q102. **Which of the following is not a non-documentary source of information?**
(A) Human
(B) Institution
(C) Cyber-Media
(D) Periodical
Correct Answer: (D)
Periodical

Q103. **'The Webster's New International Encyclopedia' is arranged according to**
(A) Alphabetical Arrangement
(B) Letter-by-Letter Arrangement
(C) Chronological Arrangement

(D) Word-by-Word Arrangement
Correct Answer: (D)
Word-by-Word Arrangement

Q104. **Which of the following is an excellent selective source for Indian Government publications?**
(A) Indian book reporter
(B) Indian book industry
(C) Books of India
(D) New arrivals
Correct Answer: (D)
New arrivals

Q105. **Which of the following is not a primary source of information?**
(A) Patent
(B) Diary
(C) Directory
(D) Standards
Correct Answer: (C)
Directory

Q106. **Which of the following canons was propounded by Dr. S. R. Ranganathan in 1969?**
(A) Canon of currency
(B) Canon of Ascertainability
(C) Canon of Recall value
(D) Canon of prepotence
Correct Answer: (B)
Canon of Ascertainability

Q107. **What is the symbol (MM^) in CC-7 used for?**
(A) Matter property
(B) Matter method
(C) Matter material
(D) None of the above
Correct Answer: (D)
None of the above

Q108. **Which is Chapter-13 of AACR-2 (R) related to?**
(A) General rules for description
(B) Sound recording
(C) Rules for Analytical entries
(D) Three dimensional artifacts and realia
Correct Answer: (D)
Three dimensional artifacts and realia

Q109. **What is an idea, which is a component of a compound subject, known as?**
(A) Compound isolate
(B) Isolate idea
(C) Facet term

(D) Basic facet
Correct Answer: (B)
Isolate idea

Q110. **Which of the following indexing systems is not a pre-coordinate indexing system?**
(A) Chain procedure
(B) POPSI
(C) PRECIS
(D) Uniterm
Correct Answer: (D)
Uniterm

Q111. **Which of the following options best describes historical research?**
(A) Investigating recent events
(B) Studying ancient civilizations
(C) Analysing past events based on evidence
(D) Predicting future trends
Correct Answer: (C)
Analysing past events based on evidence

Q112. **As per the APA style manual (6th Ed) for a print journal article, choose correct sequence: a. Title of the article, b. Volume, issue no., c. Author of the article, d. Title of the journal, e. Pages, f. Year**
(A) c, f, a, d, b, e
(B) b, d, e, c, f, a
(C) e, b, d, a, c, f
(D) c, a, f, e, b, d
Correct Answer: (A)
c, f, a, d, b, e

Q113. **If the population is heterogeneous, which sampling method would be used in research?**
(A) Snowball Sampling
(B) Census Sampling
(C) Quota Sampling
(D) Stratified Sampling
Correct Answer: (D)
Stratified Sampling

Q114. **"Web of Science" is**
(A) Citation index database
(B) Online catalogue
(C) Online bibliography
(D) Translation database
Correct Answer: (A)
Citation index database

Q115. **Journal impact factor was coined by**
(A) Alan Pritchard
(B) Derek De Solla Price

(C) Eugene Garfield
(D) Henri Fayol
Correct Answer: (C)
Eugene Garfield

Q116. **AGORA stands for**
(A) Access to Global Online Research in Agriculture
(B) Archive of Global Online Resources in Agriculture
(C) Access to Online Records and Archives
(D) Archive of Global Online Research in Agriculture
Correct Answer: (A)
Access to Global Online Research in Agriculture

Q117. **India's first online library for the persons with visual impairment is**
(A) Visual library
(B) Braille digital library
(C) Braille online
(D) Sugamya Pustakalaya
Correct Answer: (D)
Sugamya Pustakalaya

Q118. **The biggest "Nine storeyed" library building in Nalanda University was called**
(A) Ratnasagar
(B) Ratnodadhi
(C) Ratnaranjak
(D) Ratnaganj
Correct Answer: (B)
Ratnodadhi

Q119. **Who was invited from United States by ICAR in 1957 to study agriculture libraries in India?**
(A) Dr. J. A. Voelekar
(B) M. K. Stanley
(C) Dr. V. A. Lazar
(D) Dr. Ralph Shaw
Correct Answer: (D)
Dr. Ralph Shaw

Q120. **In Archives, the temperature and relative humidity required for air-conditioning purposes are within the range of**
(A) 25°C ± 2°C and 50 - 60%
(B) 25°C ± 2°C and 55 - 65%
(C) 20°C ± 2°C and 45 - 55%
(D) 30°C ± 2°C and 50 - 60%
Correct Answer: (C)
20°C ± 2°C and 45 - 55%

Q121. **Which of the following is an example of an output device?**
(A) Printer

(B) Keyboard
(C) Mouse
(D) Scanner
Correct Answer: (A)
Printer

Q122. **Which of the following is an example of input device?**
(A) Monitor
(B) Speaker
(C) Graphic Tablet
(D) Printer
Correct Answer: (C)
Graphic Tablet

Q123. **Which of the following is an example of volatile memory?**
(A) Optical Discs
(B) Flash Memory
(C) ROM (Read Only Memory)
(D) RAM (Random Access Memory)
Correct Answer: (D)
RAM (Random Access Memory)

Q124. **The 'Set of Instructions' recorded on ROM is called**
(A) Filmware
(B) Firmware
(C) Thinware
(D) Chiware
Correct Answer: (B)
Firmware

Q125. **Which command is used to display the current working directory in UNIX/LINUX (OS)?**
(A) ls
(B) cd
(C) dir
(D) pwd
Correct Answer: (D)
pwd

Q126. **'Global Studies in Libraries and Information' is a publication of**
(A) OLA
(B) ALA
(C) ILA
(D) IFLA
Correct Answer: (D)
IFLA

Q127. **'Reference and User Services Association' is the division of**
(A) ALA

(B) ILA
(C) IFLA
(D) CLA
Correct Answer: (A)
ALA

Q128. **Arrange the following Universities in Madhya Pradesh according to the year of starting Library Science courses: a. Dr. Hari Singh Gour University, Sagar, b. Vikram University, Ujjain, c. Jiwaji University, Gwalior, d. APS University, Rewa**
(A) b, a, d, c
(B) a, b, c, d
(C) b, a, c, d
(D) a, b, d, c
Correct Answer: (C)
b, a, c, d

Q129. **"Health and Digital Literacy Partnership" is a project of**
(A) ASLIB
(B) ALA
(C) ILA
(D) CILIP
Correct Answer: (B)
ALA

Q130. **The law demands that proper attention be paid to planning and designing of the Library building. Which law?**
(A) Third
(B) First
(C) Second
(D) Fourth
Correct Answer: (D)
Fourth

Q131. **In CC, which fundamental category is identified by the 'Method of Residue'?**
(A) Energy
(B) Matter
(C) Personality
(D) Time
Correct Answer: (C)
Personality

Q132. **Which Empty Digits are given in 'Prolegomena to Library Classification' Edition 3?**
(A) 0 (zero)
(B) 9
(C) z
(D) All of the above

Correct Answer: (D)
All of the above

Q133. **'Ocean Science' and 'Indology' subjects are formed by which mode of formation of subjects?**
(A) Lamination
(B) Clustering
(C) Distillation
(D) Fusion
Correct Answer: (C)
Distillation

Q134. **In MARC-21 records: a. Leader provides information for processing of the record. b. Leader is fixed in length at 24 character positions. Are these correct?**
(A) a and b both are correct
(B) Only b is correct
(C) Only a is correct
(D) a and b both are incorrect
Correct Answer: (A)
a and b both are correct

Q135. **What is the full form of DCMI?**
(A) Dublin Core Meta Element Initiative
(B) Dublin Core Meta Tag Initiative
(C) Dublin Core Metacare Initiative
(D) Dublin Core Metadata Initiative
Correct Answer: (D)
Dublin Core Metadata Initiative

Q136. **Which organisation is responsible for setting internet standards?**
(A) Internet Engineering Task Force (IETF)
(B) International Standards Organisation (ISO)
(C) International Telecommunications Union (ITU)
(D) Institute for Electrical and Electronics Engineers (IEEE)
Correct Answer: (A)
Internet Engineering Task Force (IETF)

Q137. **What does the term 'Bandwidth' refer to in networking?**
(A) The Physical distance between network devices
(B) The amount of data that can be stored on a computer
(C) The range of frequencies for transmission of data
(D) The speed of Internet Connection
Correct Answer: (C)
The range of frequencies for transmission of data

Q138. **What does 'NAT' stand for in the context of 'Firewall'?**
(A) Network Access Terminal
(B) Network Address Technology
(C) National Address Terminal

(D) Network Address Translation
Correct Answer: (D)
Network Address Translation

Q139. **What is 'quarantine' in the context of 'Antivirus Software'?**
(A) A Backup utility
(B) A place to store infected files
(C) A software to remove virus
(D) A type of programming language
Correct Answer: (B)
A place to store infected files

Q140. **Which of the following is a type of guided transmission medium?**
(A) Microwave signals
(B) Infrared signals
(C) Radio waves
(D) Fibre optics
Correct Answer: (D)
Fibre optics

Q141. **How does a literature review help in the research process?**
(A) It provides primary data
(B) It determines the research methodology
(C) It serves as secondary data collection method
(D) It identifies gaps and inconsistencies in existing research
Correct Answer: (D)
It identifies gaps and inconsistencies in existing research

Q142. **Consider the statements: I. Informed consent happens when a person is permitted to participate intentionally in research. II. Moral thoughts are required only in data collection step of research survey. Choose the right option.**
(A) Both statements I and II are incorrect
(B) Both statements I and II are correct
(C) Statement I is correct but statement II is incorrect
(D) Statement I is incorrect but statement II is correct
Correct Answer: (C)
Statement I is correct but Statement II is incorrect

Q143. **What is a key advantage of case study research?**
(A) It is an economical and less time consuming method
(B) It provides complete observations in depth and draws generalized statements
(C) It is not helpful to understand the complex factors
(D) It relies solely on quantitative data analysis
Correct Answer: (B)
It provides complete observations in depth and draws generalized statements

Q144. **Read the statements: I. Open-ended questions enable collection of qualitative data. II. Closed-ended questions enable collection of qualitative data. Choose the right option.**

(A) Statement I is not correct
(B) Statement II is correct
(C) Statement I is correct but Statement II is not correct
(D) Statement I is not correct but Statement II is correct
Correct Answer: (C)
Statement I is correct but Statement II is not correct

Q145. **Research report/thesis main parts sequence: a. Introduction, b. Background chapter, c. Data analysis and interpretation, d. Review of literature, e. Findings, conclusion and recommendations. Arrange sequence.**
(A) a, b, e, c, d
(B) a, d, c, e, d
(C) a, b, d, c, e
(D) a, d, c, b, e
Correct Answer: (C)
a, b, d, c, e

Q146. **When was IFLA-UNESCO Public Library Manifesto updated?**
(A) July, 2022
(B) December, 2021
(C) January, 2022
(D) June, 2023
Correct Answer: (B)
December, 2021

Q147. **Which Ministry is responsible for framing National IPR Policy in India?**
(A) Ministry of Education
(B) Ministry of Labour
(C) Ministry of Commerce and Industry
(D) Ministry of Information and Technology
Correct Answer: (C)
Ministry of Commerce and Industry

Q148. **Who coined the word 'Library Economy'?**
(A) C. A. Cutter
(B) James Duff Brown
(C) Melvil Dewey
(D) Bliss
Correct Answer: (C)
Melvil Dewey

Q149. **What is the main source of income for public library?**
(A) Donation
(B) From sale
(C) From library services
(D) Library cess

Correct Answer: (D)
Library cess

Q150. **How did Shannon-Weaver state the communication process?**
(A) Source-Channel-Receiver-Message
(B) Source-Message-Noise-Channel-Receiver
(C) Message-Channel-Source-Receiver
(D) Channel-Message-Source-Receiver
Correct Answer: (B)
Source-Message-Noise-Channel-Receiver

MP State Eligibility Test (SET) 2024

Subject: Library and Information Science

Q51. **When someone presents someone else's work using different media, such as text, images, voice or video; it is categorised as:**
(A) Artistic Plagiarism
(B) Paraphrasing
(C) Copying 'Word to Word' textual contents
(D) Forgotten or expired links to resources
Correct Answer: (A)
Artistic Plagiarism

Q52. **How do semantic barriers affect communication channels?**
(A) By causing physical noise interference
(B) Through unclarified assumptions between sender and receiver
(C) By leading to wrong interpretations and misunderstandings
(D) By blocking the channel with noise in the environment
Correct Answer: (C)
By leading to wrong interpretations and misunderstandings

Q53. **Which one is a characteristic of formal communication?**
(A) Official secrecy
(B) Quicker and faster communication
(C) No role in delegation of authority
(D) Flexibility in information flow
Correct Answer: (A)
Official secrecy

Q54. **Which international negotiations embedded the Paris and Berne conventions into the TRIPS agreement?**
(A) Uruguay round of negotiations
(B) Doha round of negotiations
(C) Geneva round of negotiations
(D) Kyoto round of negotiations
Correct Answer: (A)
Uruguay round of negotiations

Q55. **How does World Trade Organisation resolve disputes?**
(A) Dispute Settlement Understanding (DSU)
(B) Mediation
(C) Arbitration
(D) Negotiation
Correct Answer: (A)
Dispute Settlement Understanding (DSU)

Q56. **Which region of India is exempted from the RTI Act, 2005?**
(A) Northern States

(B) Jammu and Kashmir
(C) Southern States
(D) Eastern States
Correct Answer: (B)
Jammu and Kashmir

Q57. **What is the meaning of the Greek word 'Ethos' from the following?**
(A) Community
(B) Philosophy
(C) Religion
(D) Character
Correct Answer: (D)
Character

Q58. **"Special libraries must be reshaped as knowledge management centres that will require linking people, knowledge and technology." Whose statement is this?**
(A) IFLA
(B) NKC
(C) UNESCO
(D) World Bank
Correct Answer: (B)
NKC

Q59. **What type of barrier is characterized by differences in status or hierarchy creating psychological distance between individuals?**
(A) Psychological Barriers
(B) Organisational Barriers
(C) Personal Barriers
(D) Physical Barriers
Correct Answer: (B)
Organisational Barriers

Q60. **According to theory of information by Shannon and Weaver, how is information primarily viewed?**
(A) As a sequence of symbols
(B) As a physical phenomenon
(C) As a psychological construct
(D) As a social interaction
Correct Answer: (A)
As a sequence of symbols

Q61. **In which year was the 'National Knowledge Commission' (India) constituted?**
(A) 2000
(B) 2002
(C) 2005
(D) 2010
Correct Answer: (C)
2005

Q62. **Calcutta Public Library was merged with Imperial Library in the year:**
(A) 1901
(B) 1902
(C) 1904
(D) 1910
Correct Answer: (C)
1904

Q63. **Arrange the following State Public Libraries Acts according to their year of enactment in ascending order: (i) Goa (ii) West Bengal (iii) Orissa (iv) Karnataka**
(A) (iv), (ii), (iii), (i)
(B) (iv), (ii), (i), (iii)
(C) (ii), (i), (iii), (iv)
(D) (iii), (ii), (i), (iv)
Correct Answer: (B)
(iv), (ii), (i), (iii)

Q64. **Which of the following laws of Library Science emphasizes on the obligation of the State?**
(A) First Law
(B) Second Law
(C) Third Law
(D) Fourth Law
Correct Answer: (B)
Second Law

Q65. **Who among the following is a leading authority on ethics in librarianship?**
(A) Johan Bekker
(B) A. Trupe
(C) B.S. Bloom
(D) C. Gray
Correct Answer: (A)
Johan Bekker

Q66. **In which year was 'IATLIS' founded?**
(A) 1959
(B) 1960
(C) 1969
(D) 1970
Correct Answer: (C)
1969

Q67. **Headquarters of 'IFLA' is situated at the:**
(A) Hague
(B) Paris
(C) Vienna
(D) London

Correct Answer: (A)
Hague

Q68. **'Book Exhibition' is a type of:**
(A) Reference Service
(B) Translation Service
(C) Extension Service
(D) Bibliographical Service
Correct Answer: (C)
Extension Service

Q69. **'Instruction designed to teach library users about the library collection, services and information seeking skill' is called:**
(A) Library Ethics
(B) Computer Literacy
(C) Information Literacy
(D) User Education
Correct Answer: (D)
User Education

Q70. **Who gave the concept of 'Anomalous State of Knowledge (ASK)'?**
(A) Nicholas J. Belkin
(B) T.D. Wilson
(C) David Ellis
(D) S.R. Ranganathan
Correct Answer: (A)
Nicholas J. Belkin

Q71. **The oral history interviews, records of court cases, official government documents are the examples of:**
(A) Secondary sources
(B) Primary sources
(C) Tertiary sources
(D) Secondary and Tertiary sources
Correct Answer: (B)
Primary sources

Q72. **Who among the following classified documentary sources of information into conventional, neo-conventional, non-conventional and meta-documents?**
(A) C.W. Hanson
(B) S.R. Ranganathan
(C) Dennis Grogan
(D) Conrad Gessner
Correct Answer: (C)
Dennis Grogan

Q73. **The dictionaries such as, Oxford English Dictionary, Webster's Third New International Dictionary are which type of dictionaries?**

(A) Abridged and Prescriptive Dictionary
(B) Unabridged and Descriptive dictionary
(C) Rhyming and Prescriptive Dictionary
(D) Abridged and Visual Dictionary
Correct Answer: (B)
Unabridged and Descriptive dictionary

Q74. **What would be the correct source for the following reference question? "Which is the fastest supercomputer in the world?"**
(A) International Encyclopedia of Political Science
(B) India: Reference Annual
(C) World Almanac and Book of Facts
(D) Lit finder (Gale Cengage Learning)
Correct Answer: (C)
World Almanac and Book of Facts

Q75. **Match Column I with Column II:**

Column I	Column II
a. Books in Print	(i) Gale Virtual Reference Library
b. American Law Year Book	(ii) Association of Information Science and Technology
c. Annual Review of Information Science and Technology	(iii) Europa Publications
d. World of Learning	(iv) Bowker

(A) (a)-(iv), (b)-(ii), (c)-(i), (d)-(iii)
(B) (a)-(iv), (b)-(i), (c)-(ii), (d)-(iii)
(C) (a)-(iv), (b)-(i), (c)-(iii), (d)-(ii)
(D) (a)-(ii), (b)-(i), (c)-(iv), (d)-(iii)
Correct Answer: (B)
(a)-(iv), (b)-(i), (c)-(ii), (d)-(iii)

Q76. **Which source of information is to be consulted to find the answer of the reference question? "What is the present name of the country called Burma"?**
(A) Columbia Gazetteer of the World Online
(B) Chicago Manual of Style
(C) Gazetteer of India: Indian Union
(D) World of Learning
Correct Answer: (A)
Columbia Gazetteer of the World Online

Q77. **SSRN and H-NET are the examples of:**
(A) Discussion forums
(B) Bulletin Board Service
(C) Social Media Groups
(D) Subject Gateways

Correct Answer: (D)
Subject Gateways

Q78. **Which category of human resource are best to help hospital patients, prison inmates, people in rural areas?**
(A) Peers
(B) Information Workers
(C) Extension Workers
(D) Common Persons
Correct Answer: (C)
Extension Workers

Q79. **Match Column I with Column II:**

Column I	Column II
a. Project Muse	(ii) John Hopkins University
b. OAISTER	(iii) Online Computer Library Centre
c. Hathi Trust	(iv) University of Michigan
d. Directory of Open Access Books (DOAB)	(i) OAPEN Foundation

(A) (a)-(iii), (b)-(ii), (c)-(iv), (d)-(i)
(B) (a)-(ii), (b)-(iii), (c)-(i), (d)-(iv)
(C) (a)-(ii), (b)-(iii), (c)-(iv), (d)-(i)
(D) (a)-(iv), (b)-(ii), (c)-(iii), (d)-(i)
Correct Answer: (C)
(a)-(ii), (b)-(iii), (c)-(iv), (d)-(i)

Q80. **Indian National Science Academy, Sahitya Academy and American Chemical Society are the examples of which type of information resources?**
(A) Publishing Houses
(B) Learned societies and professional institutions
(C) Information Analysis Centres
(D) Referral Centres
Correct Answer: (B)
Learned societies and professional institutions

Q81. **Which of the following is a major focus of Community Information Services (CIS)?**
(A) Assisting in Academic Research
(B) Providing Entertainment
(C) Helping individuals to solve daily problems and participating in the democratic process
(D) Promoting tourism
Correct Answer: (C)
Helping individuals to solve daily problems and participating in the democratic process

Q82. **Which term was traditionally used to refer to resource sharing before 1960's?**
(A) Library Networking
(B) Library Cooperation

(C) Document Delivery Service
(D) Document Conversion
Correct Answer: (B)
Library Cooperation

Q83. **Who was the Chairman of the Committee set up to formulate a 'National Policy on Libraries and Information Systems' as part of National Policy on Education (1986) India?**
(A) Prof. P.N. Kaula
(B) Dr. D.P. Chattopadhyay
(C) Dr. D.P. Mahajan
(D) Prof. P.B. Mangla
Correct Answer: (B)
Dr. D.P. Chattopadhyay

Q84. **What makes QR Code particularly useful in Libraries?**
(A) Replace OPAC completely
(B) Issue/return of Books on High Speed
(C) Helps in classification of Books
(D) Helps in Documentation
Correct Answer: (B)
Issue/return of Books on High Speed

Q85. **Who coined/propounded the term 'Web 2.0'?**
(A) Tim Berners-Lee
(B) Vint Cerf
(C) Stephen Downes
(D) Steve Jobs
Correct Answer: Delete
Correct answer in text: Delete (This question is marked for deletion in the answer key)

Q86. **Which of the following tools enables users to tag content and categorise it collaboratively?**
(A) Social Networking
(B) Web Syndication
(C) Social Tagging
(D) File Sharing
Correct Answer: (C)
Social Tagging

Q87. **Which of the following is not an example of 'Open-source discovery' tool?**
(A) Primo Central
(B) BlackLight
(C) VuFind
(D) LibraryFind
Correct Answer: (A)
Primo Central

Q88. **In which year 'AGRIS', developed by FAO, become operational?**
(A) 1965

(B) 1981
(C) 1985
(D) 1975
Correct Answer: (D)
1975

Q89. **Expand the full form of DELNET:**
(A) Developing Library Network
(B) Dehradun Library Network
(C) Delhi Library Network
(D) Developed Library Network
Correct Answer: (C)
Delhi Library Network

Q90. **Which library network was developed to serve institutions in Ahmedabad and its surrounding areas?**
(A) MALIBNET
(B) BONET
(C) CALIBNET
(D) ADINET
Correct Answer: (D)
ADINET

Q91. **The term 'Subject-field Reference Code' (SRC) is related to:**
(A) Library of Congress Classification
(B) Universal Decimal Classification
(C) Broad System of Ordering
(D) Bibliographic Classification
Correct Answer: (C)
Broad System of Ordering

Q92. **From the following, identify the non-core classes as given in the 'BIBFRAME 2.0' model:**
(A) Work
(B) Instance
(C) Item
(D) Subject
Correct Answer: (D)
Subject

Q93. **In the year 1950, Dr. S.R. Ranganathan showed four modes of formation of subjects, in which Lamination is ____ mode.**
(A) First
(B) Second
(C) Third
(D) Fourth
Correct Answer: (B)
Second

Q94. **'KWIC indexing was devised by:**
(A) Derek Austin
(B) H.P. Luhn
(C) S.R. Ranganathan
(D) Kaiser
Correct Answer: (B)
H.P. Luhn

Q95. **Which of the following is not a post-coordinate indexing system?**
(A) Uniterm
(B) Peek-a-boo
(C) Edge-Notched
(D) Chain Indexing
Correct Answer: (D)
Chain Indexing

Q96. **_____ metadata provides the basic 'bibliographic' information about a digital object.**
(A) Constructive
(B) Descriptive
(C) Structural
(D) Administrative
Correct Answer: (B)
Descriptive

Q97. **Resource Description and Access (RDA) is divided into ____ Sections.**
(A) 9
(B) 10
(C) 11
(D) 12
Correct Answer: (B)
10

Q98. **Part-3 of Colon classification (6th ed.) deals with:**
(A) Rules
(B) Schedules of classics and sacred books with special names
(C) Schedules of classification
(D) Relative Index
Correct Answer: (B)
Schedules of classics and sacred books with special names

Q99. **FRBR stands for:**
(A) Functional Requirements for Bibliographic Records
(B) Functional Records of Bibliographic Research
(C) Functional Research on Bibliographic Records
(D) Functional Reports on Bibliographic Repository
Correct Answer: (A)
Functional Requirements for Bibliographic Records

Q100. **The design of CC is based on the concept of:**
(A) Fundamental Categories
(B) Helpful Sequence
(C) Notation
(D) Isolates
Correct Answer: (A)
Fundamental Categories

Q101. **Who introduced the concept of "Gang Plank" in scalar chain?**
(A) Henri Fayol
(B) Peter Drucker
(C) F.W. Taylor
(D) Henri La Fontain
Correct Answer: (A)
Henri Fayol

Q102. **Match the following**

List I	**List II**
(a) Elton Mayo	(i) Three Card System
(b) S.R. Ranganathan	(ii) Human relation school
(c) Change Management	(iii) Kurt Lewin
(d) Drury	(iv) Book Selection Principle

(A) (a)-(ii), (b)-(i), (c)-(iii), (d)-(iv)
(B) (a)-(i), (b)-(iii), (c)-(ii), (d)-(iv)
(C) (a)-(iii), (b)-(iv), (c)-(ii), (d)-(i)
(D) (a)-(iv), (b)-(i), (c)-(ii), (d)-(iii)
Correct Answer: (A)
(a)-(ii), (b)-(i), (c)-(iii), (d)-(iv)

Q103. **Job is a systematic and orderly process of determining the worth of a job in relation to other jobs. This is called:**
(A) Design
(B) Evaluation
(C) Enrichment
(D) Rotation
Correct Answer: (B)
Evaluation

Q104. **_____ method of budgeting was first proposed by USDOD (United States Department of Defence).**
(A) PPBS
(B) ZBB
(C) Performance
(D) Line
Correct Answer: (A)
PPBS

Q105. **Match the following:**

List I	List II
(a) PERT	(i) Frederick Taylor
(b) CPM	(ii) Frank Gilbreth and Lillian Gilbreth
(c) Time Study	(iii) Charles E. Clark
(d) Motion Study	(iv) Morgan R. Walker and James E. Kelley

(A) (a)-(ii), (b)-(iii), (c)-(i), (d)-(iv)
(B) (a)-(i), (b)-(ii), (c)-(iv), (d)-(iii)
(C) (a)-(iii), (b)-(iv), (c)-(i), (d)-(ii)
(D) (a)-(iv), (b)-(ii), (c)-(iii), (d)-(i)
Correct Answer: (C)
(a)-(iii), (b)-(iv), (c)-(i), (d)-(ii)

Q106. **Who introduced the concept of "six sigma"?**
(A) Henri Smith
(B) Henri Gates
(C) Bill Smith
(D) Bill Gates
Correct Answer: (C)
Bill Smith

Q107. **Who established the accreditation of Leadership in Energy and Environmental Design (LEED)?**
(A) United States Green Building Committee of Environment (USGBCE)
(B) CILIP
(C) United States Green Building Council (USGBC)
(D) IFLA
Correct Answer: (C)
United States Green Building Council (USGBC)

Q108. **Who said, "Disaster Plan is a document which describes the procedures devised to prevent and prepare for disasters."?**
(A) Lyall
(B) Paul Otlet
(C) James Smith
(D) William John
Correct Answer: (A)
Lyall

Q109. **_____ noted that "Knowledge is power, but without the adequate management of that knowledge the consequences (for organisations) could be devastating."**
(A) Hardia
(B) Cameron
(C) Wenig
(D) Melvil Dewey

Correct Answer: (C)
Wenig

Q110. **Dividing the buyers on the basis of socio-economic status, lifestyle, hobbies or personality traits is known as:**
(A) Psychographic Segmentation
(B) Behavioural Segmentation
(C) Demographic Segmentation
(D) Geographical Segmentation
Correct Answer: (A)
Psychographic Segmentation

Q111. **_____ uses omnidirectional antennas that send out signals in all directions.**
(A) Radio Waves
(B) Fiber Optics
(C) Infrared Waves
(D) Micro Waves
Correct Answer: (A)
Radio Waves

Q112. **_____ is a client server application that identifies each host on the internet with a unique user-friendly name.**
(A) TELNET
(B) DNS
(C) TCP
(D) IP
Correct Answer: (B)
DNS

Q113. **IPv6 is also known as:**
(A) IP6G
(B) IPig
(C) IPng
(D) IP5G
Correct Answer: (C)
IPng

Q114. **If a symbol stored in a memory cell disappears when no energy is supplied, it is known as a ____ cell.**
(A) Non-volatile
(B) Non-destructive
(C) Destructive
(D) Volatile
Correct Answer: (D)
Volatile

Q115. **Which of the following are two types of DNS records? (1) Human (2) Responses (3) Question (4) Resources**

(A) Options (1) and (2) are correct.
(B) Options (2) and (3) are correct.
(C) Options (1) and (4) are correct.
(D) Options (3) and (4) are correct.
Correct Answer: (D)
Options (3) and (4) are correct (Question and Resources)

Q116. **Programs called ____ and ____ are part of the operating systems which permanently reside in the main memory. (1) Monitor (2) Process (3) Scheduler (4) Scheduling**
(A) Options (1) and (4) are correct.
(B) Options (1) and (3) are correct.
(C) Options (1) and (2) are correct.
(D) Options (2) and (3) are correct.
Correct Answer: (B)
Options (1) and (3) are correct (Monitor and Scheduler)

Q117. **In mobile ____ the address changes as the mobile host moves from one network to another.**
(A) Care-of
(B) Home
(C) Remote
(D) Permanent
Correct Answer: (A)
Care-of

Q118. **Arrange the following phases of a computer virus in a logical sequence: (1) Dormant Phase (2) Propagation Phase (3) Triggering Phase (4) Execution Phase**
(A) (2), (1), (3), (4)
(B) (2), (1), (4), (3)
(C) (1), (2), (3), (4)
(D) (4), (1), (3), (2)
Correct Answer: (C)
(1) Dormant, (2) Propagation, (3) Triggering, (4) Execution

Q119. **Match the following:**

List I	**List II**
(a) Find the Future Augmented Research Group	(i) Miami University
(b) Shelv AR	(ii) New York Public Library
(c) Smart Library	(iii) North Carolina State University
(d) Wolf Walk	(iv) Oula University Library

(A) (a)-(i), (b)-(ii), (c)-(iv), (d)-(iii)
(B) (a)-(ii), (b)-(iii), (c)-(iv), (d)-(i)
(C) (a)-(iv), (b)-(i), (c)-(iii), (d)-(ii)
(D) (a)-(iii), (b)-(iv), (c)-(ii), (d)-(i)

Correct Answer: (A)
(a)-(i), (b)-(ii), (c)-(iv), (d)-(iii)

Q120. **Statement I: Proxy Server is a computer that keeps copies of responses to recent requests. Statement II: The Proxy Server reduces the load on the original server thus increases traffic. Which is correct?**
(A) Both Statements I and II are correct.
(B) Both Statements I and II are incorrect.
(C) Statement I is correct and Statement II is incorrect.
(D) Statement I is incorrect and Statement II is correct.
Correct Answer: (C)
Statement I is correct and Statement II is incorrect

Q121. **Which among the following softwares is a notable example of an Open Library Environment (OLE) initiative?**
(A) Koha
(B) Evergreen
(C) Kuali
(D) Aleph
Correct Answer: (C)
Kuali

Q122. **Who first coined the term "Semantic Web"?**
(A) Larry Page
(B) Tim Berners-Lee
(C) Sergey Brin
(D) Jerry Yang
Correct Answer: (B)
Tim Berners-Lee

Q123. **Which of the following is an example of a cloud-based library management system?**
(A) Soul
(B) Koha
(C) Evergreen
(D) Librarika
Correct Answer: (D)
Librarika

Q124. **What does OCR stand for in the context of digitization?**
(A) Optical Character Recognition
(B) Online Content Retrieval
(C) Optical Content Registration
(D) Online Character Registration
Correct Answer: (A)
Optical Character Recognition

Q125. **PREMIS the international standard for preservation metadata was initially developed by:**
(A) LOC and IFLA

(B) OCLC and LOC
(C) IFLA and OCLC
(D) OCLC and RLG
Correct Answer: (D)
OCLC and RLG

Q126. **Which CMS is developed and maintained by the company "Automatic"?**
(A) Joomla
(B) Drupal
(C) WordPress
(D) TYPO3
Correct Answer: (C)
WordPress

Q127. **Which of the following is not the part of a QR code?**
(A) Quiet Zone
(B) Registration Zone
(C) Timing Pattern
(D) Alignment Pattern
Correct Answer: (B)
Registration Zone

Q128. **Match the following:**

List I	**List II**
(a) Z39.93	(i) Information Interchange Format
(b) Z39.2	(ii) Client/Server based Information Retrieval
(c) Z39.83	(iii) Usage Statistics of Electronic Resources
(d) Z39.50	(iv) Circulation Interchange Protocol

(A) (a)-(ii), (b)-(iv), (c)-(iii), (d)-(i)
(B) (a)-(iii), (b)-(iv), (c)-(i), (d)-(ii)
(C) (a)-(iv), (b)-(iii), (c)-(ii), (d)-(i)
(D) (a)-(iii), (b)-(i), (c)-(iv), (d)-(ii)
Correct Answer: (D)
(a)-(iii), (b)-(i), (c)-(iv), (d)-(ii)

Q129. **Find the correct match:**

List I	**List II**
(a) Portico	(i) Digital Library Initiative
(b) Invenio	(ii) Digital File Format Registry

List I **List II**

(c) Hathi Trust (iii) Digital Repository Software

(d) PRONOM (iv) Preservation Archive

(A) (a)-(ii), (b)-(iii), (c)-(iv), (d)-(i)
(B) (a)-(iv), (b)-(iii), (c)-(i), (d)-(ii)
(C) (a)-(iv), (b)-(i), (c)-(ii), (d)-(iii)
(D) (a)-(iii), (b)-(iv), (c)-(ii), (d)-(i)
Correct Answer: (B)
(a)-(iv), (b)-(iii), (c)-(i), (d)-(ii)

Q130. **Which tool is widely used for automatically identifying file formats and properties of digital objects for preservation, especially in libraries and archives?**
(A) DROID
(B) Adobe Acrobat
(C) LOCKSS
(D) SPSS
Correct Answer: (A)
DROID

Q131. **Identify the correct order of types of research in terms of increasing emphasis on practical action:**
(A) Applied Research, Policy Research, Action Research, Pure Research
(B) Pure Research, Applied Research, Policy Research, Action Research
(C) Action Research, Pure Research, Applied Research, Policy Research
(D) Policy Research, Action Research, Pure Research, Applied Research
Correct Answer: (B)
Pure Research, Applied Research, Policy Research, Action Research

Q132. **The primary purpose of using focus group as a research method is:**
(A) To collect quantitative data through surveys and statistical analysis
(B) To gather in-depth qualitative data by having group discussion on a specific topic
(C) To observe and record behaviour of participants without direct interaction
(D) To conduct one-on-one interviews to obtain detailed personal experiences
Correct Answer: (B)
To gather in-depth qualitative data by having group discussion on a specific topic

Q133. **A research method primarily employed in forecasting future events based on the opinion of experts is:**
(A) Case Study Method
(B) Ethnography
(C) Delphi Method
(D) Content Analysis
Correct Answer: (C)
Delphi Method

Q134. **A frequency distribution is:**
(A) A graphical representation of data that shows the relationship between two variables
(B) A summary of data that shows the number of occurrences of each value or category in a dataset
(C) A chart that reports the distribution of data based on minimum and maximum values
(D) A plot that shows the cumulative frequency of each value or category in a dataset
Correct Answer: (B)
A summary of data that shows the number of occurrences of each value or category

Q135. **Which correlation statistic is appropriate for measuring the correlation between two variables measured in interval data?**
(A) Spearman's Rank Correlation Coefficient
(B) Pearson's Correlation Coefficient
(C) Chi-Square Test
(D) Kendall's Tau Coefficient
Correct Answer: (B)
Pearson's Correlation Coefficient

Q136. **Which section includes the "Hypotheses to be tested" in the main body of a research report?**
(A) Review of related literature
(B) Introduction
(C) Methodology
(D) Analysis and Presentation of Data
Correct Answer: (B)
Introduction

Q137. **The term used to indicate that the same work is being cited in successive footnotes without repeating the complete reference is:**
(A) Op. cit.
(B) Loc. cit
(C) Cf.
(D) Ibid
Correct Answer: (D)
Ibid

Q138. **Librametry is primarily concerned with:**
(A) Measurement and analysis of web-based information sources
(B) Statistical and quantitative measurement of library services, collections and usage
(C) Qualitative measurement of user satisfaction with library services
(D) Historical development of libraries and their impact on society
Correct Answer: (B)
Statistical and quantitative measurement of library services, collections and usage

Q139. **Which of the following statements best describes an application of Bradford's law in bibliometrics?**
(A) Identifying the distribution of author's productivity.
(B) Demonstrating that the frequency of words in the text is inversely proportional to their use.
(C) Determining the core journals in a specific field.
(D) Establishing exponential growth pattern of scientific literature over time.

Correct Answer: (C)
Determining the core journals in a specific field

Q140. **Which of the following is best suited to identify the publications that have sparked a great deal of interest in Social Media?**
(A) Bibliometrics
(B) Librametry
(C) Webometrics
(D) Altmetrics
Correct Answer: (D)
Altmetrics

Q141. **To provide textbooks to poor, needy and deserving students for home study, UGC introduced a new scheme in 1963-64 as:**
(A) Study Centres
(B) Book-bank
(C) Resource-Sharing
(D) Funds allocation
Correct Answer: (B)
Book-bank

Q142. **When was the public library manifesto last updated by IFLA-UNESCO?**
(A) 1994
(B) 1949
(C) 2022
(D) 2010
Correct Answer: (C)
2022

Q143. **The right for prisoners to have access to a prison library is reflected in the authoritative framework of the United Nation's Standard Minimum Rules for the Treatment of Prisoners, also called:**
(A) Nelson Mandela Rules
(B) Prison Library Manifesto
(C) Special Library Manifesto
(D) Human Rights Manifesto
Correct Answer: (A)
Nelson Mandela Rules

Q144. **In which year was the 'Mobile Library Services' of Delhi Public Library started?**
(A) 1973
(B) 1953
(C) 1963
(D) 1983
Correct Answer: (B)
1953

Q145. **In which year was the "National Information System for Science and Technology" (NISSAT), New Delhi launched?**

(A) 1967
(B) 1976
(C) 1977
(D) 1987
Correct Answer: (D)
1987

Q146. **Electronic Resources in Medicines Consortium (ERMED-India) is managed by:**
(A) National Medical Library, New Delhi
(B) All India Institute of Medical Sciences, New Delhi
(C) CSIR-NIScPR, New Delhi
(D) Indian National Science Academy (INSA), New Delhi
Correct Answer: (A)
National Medical Library, New Delhi

Q147. **'Business Information Services Network' (BISNET) is a division of:**
(A) IIFT
(B) cn
(C) ITPO
(D) FICCI
Correct Answer: (D)
FICCI

Q148. **AGRIS, the International Information System for the Agricultural Sciences and Technology created by:**
(A) FAO—United Nations
(B) UNESCO
(C) National Center for Agricultural Documentation
(D) International Ministry of Agriculture
Correct Answer: (A)
FAO—United Nations

Q149. **Khuda Bakhsh Oriental Public Library is situated at:**
(A) Rampur
(B) Patna
(C) Kolkata
(D) New Delhi
Correct Answer: (B)
Patna

Q150. **'Marrakesh Treaty' is related with:**
(A) to provide information services to all.
(B) to facilitate public library services to all
(C) to collect manuscript from the public
(D) to facilitate access to published works for persons who are blind or visually impaired, or otherwise print disabled
Correct Answer: (D)

To facilitate access to published works for persons who are blind or visually impaired, or otherwise print disabled

MP State Eligibility Test (SET) 2022

Subject: Library and Information Science

Q51. **What is the correct hierarchy/relationship structure ?**
(A) Data-Information-Knowledge-Wisdom
(B) Knowledge-Data-Information-Wisdom
(C) information-Knowledge-Data-Wisdom
(D) None of the above
Correct Answer: (A)
Data-Information-Knowledge-Wisdom

Q52. **The simplified model of information derived from Shanon-Weaver Theory is :**
(A) Channel-Message-Source-Receiver
(B) Message-Source-Channel-Receiver
(C) Source-Message-Channel-Receiver
(D) None of the above
Correct Answer: (C)
Source-Message-Channel-Receiver

Q53. **Who has coined the term 'Information Society' from the following ?**
(A) B.C. Brookes
(B) Fritz Machlup
(C) B.C. Vickery
(D) Dr. S.R. Ranganathan
Correct Answer: (B)
Fritz Machlup

Q54. **The word 'Communication' is derived from which language ?**
(A) Latin
(B) Greek
(C) Chinese
(D) None of the above
Correct Answer: (A)
Latin

Q55. **Information Brokers are :**
(A) This refers to those individuals or firms, who provide information service for a fee
(B) A Data Scientist
(C) Network of Information seekers
(D) None of the above
Correct Answer: (A)
Those individuals or firms who provide information service for a fee

Q56. **In India literary work is protected for a period of _____ years after the death of the creator.**
(A) 30
(B) 40
(C) 60

(D) 100
Correct Answer: (C)
60 years

Q57. **Find out the odd :**
(A) Turnitin Web tool
(B) Ithenticate checker
(C) Grammarly
(D) Plagscan
Correct Answer: (C)
Grammarly

Q58. **Where is the office of Patent Information System located in India ?**
(A) Delhi
(B) Mumbai
(C) Nagpur
(D) Chennai
Correct Answer: (C)
Nagpur

Q59. **Who was the Chairman of the National Knowledge Commission ?**
(A) Dr. A.P.J. Abdul Kalam
(B) Dr. Manmohan Singh
(C) Dr. Sam Pitroda
(D) Kapil Sibbal
Correct Answer: (C)
Dr. Sam Pitroda

Q60. **Who launched National Mission on Libraries ?**
(A) Raja Ram Mohan Roy Library Foundation
(B) President Shri Pranab Mukherjee
(C) National Library of India
(D) INFLIBNET Centre, Gandhinagar
Correct Answer: (B)
President Shri Pranab Mukherjee

Q61. **Recently, who is the Secretary General of International Federation of Library Associations and Institutions ?**
(A) Gerald Leitner
(B) Sharon Memis
(C) Jennefer Nicholson
(D) Peter Lor
Correct Answer: (B)
Sharon Memis

Q62. **In which state Library Cess is charged in the form of surcharge on Excise duty ?**
(A) Goa
(B) Manipur

(C) Haryana
(D) Arunachal Pradesh
Correct Answer: (A)
Goa

Q63. **Department of Library and Information Science of which Indian University was recognised as an associated project of UNESCO ?**
(A) Banaras Hindu University
(B) Delhi University
(C) Aligarh Muslim University
(D) Madras University
Correct Answer: (B)
Delhi University

Q64. **On the basis of model of which University, RRRLF under its scheme "Assistance to Centrally Sponsored Libraries" is supporting N.E.P. (National Education Policy) of India for its implementation ?**
(A) Vishwa Bharti
(B) Banaras Hindu University
(C) Jadavpur University
(D) Calcutta University
Correct Answer: (A)
Vishwa Bharti

Q65. **Among the following, who has been the Mission Director of National Mission on Libraries ?**
(A) D.P. Chattopadhyaya
(B) Ajay Pratap Singh
(C) A.R.D. Prasad
(D) Mugdha Sinha
Correct Answer: (D)
Mugdha Sinha

Q66. **In which year was Khuda Bakhsh Oriental Public Library founded ?**
(A) 1891
(B) 1906
(C) 1909
(D) 1927
Correct Answer: (A)
1891

Q67. **In the year 2024, the World Library and Information Congress (WLIC) of IFLA will be organised at which place ?**
(A) Paris, France
(B) New York, U.S.A.
(C) Dubai, U.A.E.
(D) Cape Town, South Africa
Correct Answer: (C)
Dubai, U.A.E.

Q68. **In the Delivery of Books and Newspapers (Public Libraries) Act, 1954, if any publisher fails to submit his published book, shall be punishable with fine, which may be extend to Rs _____.**
(A) 50
(B) 100
(C) 500
(D) 10
Correct Answer: (A)
Rs 50

Q69. **Who is the President of CILIP ?**
(A) Sue Williamson
(B) Julie Reid
(C) John Trevor Allen
(D) Heather Marshall
Correct Answer: (C)
John Trevor Allen

Q70. **Which Library is related with Belvedere House ?**
(A) National Library of India
(B) Library of Congress
(C) National Library of Australia
(D) National Library of Greece
Correct Answer: (A)
National Library of India

Q71. **Which of the following is not a part of 'Index Indiana' ?**
(A) Classified Part
(B) Subject Index
(C) Title Index
(D) Author Index
Correct Answer: (D)
Author Index

Q72. **Which of the following has devised 'Primary Sources Analysis Tool' ?**
(A) OCLC
(B) IFLA
(C) UNESCO
(D) Library of Congress
Correct Answer: (D)
Library of Congress

Q73. **Match the following**

List I	**List II**
(a) IS 15339	(i) Documentation Library Statistics – Guide

List I **List II**

(b) IS 12940 (ii) Library Furniture and Fittings – Specification : Part 2 Steel (Second Revision)

(c) IS 15996 (iii) Public Library Guidelines

(d) IS 1829 (iv) Information and Documentation – Library Performance Indicators

(A) (a)-(iii), (b)-(ii), (c)-(i), (d)-(iv)
(B) (a)-(iii), (b)-(i), (c)-(iv), (d)-(ii)
(C) (a)-(i), (b)-(iii), (c)-(iv), (d)-(ii)
(D) (a)-(iv), (b)-(ii), (c)-(i), (d)-(iii)
Correct Answer: (B)
(a)-(iii), (b)-(i), (c)-(iv), (d)-(ii)

Q74. **Which of the following is not a part of 'Indian National Bibliography' ?**
(A) Classified Part
(B) Publisher Index
(C) Author and Title Index
(D) Subject Index
Correct Answer: (B)
Publisher Index

Q75. **Which of the following Publications are published by the 'Association of Indian Universities, New Delhi'? (a) India : A Reference Annual (b) University News (c) Universities Handbook (d) Indian Science Abstract**
(A) (a) and (b) are correct
(B) (a) and (c) are correct
(C) (a) and (d) are correct
(D) (b) and (c) are correct
Correct Answer: (D)
(b) University News and (c) Universities Handbook

Q76. **'Abhilekh Patal' is an initiative of:**
(A) National Archives of India
(B) National Library of India
(C) Indira Gandhi National Centre for Arts
(D) Delhi Public Library
Correct Answer: (A)
National Archives of India

Q77. **What is a Pub Med Central (PMC) ?**
(A) Full text archive of Biomedical books only
(B) Directory of Commercial Biomedical Journals only
(C) Abstract of books of Life Sciences
(D) Free full text archive of Biomedical and Life Sciences Journal literature
Correct Answer: (D)
Free full text archive of Biomedical and Life Sciences Journal literature

Q78. **Which of the following is not a product/service of 'OCLC' ?**
(A) Green Glass
(B) CONTENT dm
(C) ISBD
(D) Cat Express
Correct Answer: (C)
ISBD

Q79. **Which of the following cannot be considered for evaluating content of a reference source ?**
(A) Purpose and scope of information
(B) Binding
(C) Objectivity of information
(D) Accuracy of information
Correct Answer: (B)
Binding

Q80. **Which of the following is related with the evaluation of currency of a Web resource ?**
(A) Date of the last revision
(B) Advertisement
(C) Date of Birth of Author
(D) Excessive claims of certainty
Correct Answer: (A)
Date of the last revision

Q81. **DELNET was registered as a society in which year ?**
(A) 1988
(B) 1992
(C) 1996
(D) 1999
Correct Answer: (B)
1992

Q82. **NICNET was established by :**
(A) NISSAT
(B) UGC
(C) NIC
(D) ICSSR
Correct Answer: (C)
NIC

Q83. **CSIR Electronic Journals Consortium has been renamed as :**
(A) INDEST Consortium
(B) FORSA
(C) E-Shodhsindhu
(D) National Knowledge Resource Consortium
Correct Answer: (D)
National Knowledge Resource Consortium

Q84. **The term 'Library 2.0' was first used by Michael Casey in his blog :**
(A) Library Connect
(B) Library Crunch
(C) Internet Archive
(D) The Open Library Blog
Correct Answer: (B)
Library Crunch

Q85. **Which one is not related to Academic Social Networks ?**
(A) Research Gate
(B) Academia.edu
(C) Mendeley
(D) Twitter
Correct Answer: (B)
Academia.edu

Q86. **The term 'Web 2.0' was coined by :**
(A) Darcy DiNucci, 1994
(B) Darcy DiNucci, 1998
(C) Darcy DiNucci, 1999
(D) Darcy DiNucci, 2002
Correct Answer: (C)
Darcy DiNucci, 1999

Q87. **Which one does not belong to open source discovery tools ?**
(A) Blacklight
(B) Rapi
(C) Fac-Back-OPAC
(D) World Cat Local
Correct Answer: (D)
WorldCat Local

Q88. **INIS maintains the multilingual thesaurus in which languages ? (I) Arabic, Chinese, English, French (II) German, Japanese, Russian, Spanish**
(A) Option 'I' is correct
(B) Option 'II' is correct
(C) Option 'I' and 'II' both are correct
(D) Option 'I' is incorrect and 'II' is correct
Correct Answer: (C)
Both lists I and II are correct

Q89. **Model National Interlibrary Loan Code (1983) was first established by which one ?**
(A) American Library Association
(B) UNESCO
(C) IFLA
(D) IASLIC

Correct Answer: (A)
American Library Association

Q90. **Which one is related to Augmented Reality in library ? (a) myLibrARy (b) Topic Space (c) ShelvAR (d) Ludwig II**
(A) Options (a) and (b) are correct
(B) Options (c) and (d) are correct
(C) All options are correct
(D) Only option (d) is correct
Correct Answer: (C)
All options are correct

Q91. **First classification system, where the first division is by discipline, is known :**
(A) Broad system of ordering
(B) Expansive classification
(C) Colon classification
(D) Dewey Decimal Classification
Correct Answer: (D)
Dewey Decimal Classification

Q92. **Anglo-American code was issued in the year :**
(A) 1841
(B) 1921
(C) 1908
(D) 1876
Correct Answer: (C)
1908

Q93. **FRBR model is based on :**
(A) Entity-Relationship model
(B) Work-Expression model
(C) Work-Manifestation model
(D) Entity-Expression model
Correct Answer: (A)
Entity-Relationship model

Q94. **How many elements are there in Simple Dublin Core ?**
(A) 16
(B) 17
(C) 15
(D) 14
Correct Answer: (C)
15 elements

Q95. **Who developed NEsted PHrase Indexing System (NEPHIS) ?**
(A) Sharp
(B) Craven
(C) Lynch

(D) Metcalfe
Correct Answer: (B)
Craven

Q96. **_____ is the world's first online information retrieval system to be used globally.**
(A) Duck Duck Go
(B) Google
(C) DIALOG
(D) EBSCO
Correct Answer: (C)
DIALOG

Q97. **Which of the following are the characteristics of informative abstract ? (i) It indicates the contents and does not provide specific information about the contents (ii) It is most useful for document reporting or experimental investigation (iii) It is oriented to serve a special group (iv) It abridges principal ideas and facets and contains actual data**
(A) (i) and (ii)
(B) (ii) and (iii)
(C) (ii) and (iv)
(D) (i) and (iv)
Correct Answer: (C)
(ii) and (iv)

Q98. **Which of the following is true of canons of classification ? Statement (i) : Canon of Hierarchy is one of the canons of Idea Plane. Statement (ii) : Canon of relativity and uniformity is one of the canons of Notational Plane.**
(A) Both Statements (i) and (ii) are correct
(B) Both Statements (i) and (ii) are wrong
(C) Statement (i) is correct and Statement (ii) is wrong
(D) Statement (ii) is correct and Statement (i) is wrong
Correct Answer: (D)
Statement (ii) is correct and Statement (i) is wrong

Q99. **Choose the correct pairs among the following : (a) Worldcat : Largest comprehensive bibliographic database (b) RLIN : Union catalogue of scientific serials in Australia (c) BIBFRAME : Data model for bibliographic description (d) INDCAT : Bibliographic database of theses submitted to IIT's**
(A) (a) and (b) only
(B) (a) and (c) only
(C) (c) and (d) only
(D) (b) and (d) only
Correct Answer: (B)
(a) WorldCat and (c) BIBFRAME

Q100. **Sequence the following in the order of their inception : (i) MARC-21 (ii) ISBD (M) (iii) CCF (iv) ISBD (G)**
(A) (i), (iii), (ii), (iv)
(B) (ii), (iii), (i), (iv)

(C) (ii), (iv), (iii), (i)
(D) (iii), (i), (iv), (ii)
Correct Answer: (C)
(ii), (iv), (iii), (i)

Q101. **Strategy to transform negative attitudes into positive attitudes about library services, is known as :**
(A) Product Promotion
(B) Customer Care
(C) Indirect Marketing
(D) Direct Marketing
Correct Answer: (C)
Indirect Marketing

Q102. **SWOT analysis can be conducted in :**
(A) Informal Session
(B) Participation Session
(C) Brainstorming Session
(D) All of the above
Correct Answer: (D)
All of the above

Q103. **"Three factors for book selection are : Books, Readers and Resources" given by:**
(A) S.R. Ranganathan
(B) F.K.W. Drury
(C) Melvil Dewey
(D) All of the above
Correct Answer: (B)
F.K.W. Drury

Q104. **Accelerators of change management are :**
(A) Technology
(B) Society
(C) User
(D) All of these
Correct Answer: (D)
All of these

Q105. **Maslow's theory of motivation is based on:**
(A) Expectancy/Valence
(B) Hierarchy of needs
(C) Frustration
(D) Target oriented
Correct Answer: (B)
Hierarchy of needs

Q106. **A library building taking into account the environmental, economic and social sustainability is called :**
(A) Independent library building

(B) Green library building
(C) Public library building
(D) Academic library building
Correct Answer: (B)
Green library building

Q107. **"'Management' is the force, which leads, guides and directs an organisation in the accomplishment of predetermined object" is given by :**
(A) F.W. Taylor
(B) S.R. Ranganathan
(C) J. William Schulze
(D) None of the above
Correct Answer: (C)
J. William Schulze

Q108. **Programme Budgeting is originally propounded by _____ in the year _____.**
(A) UGC Committee Report—1957
(B) Hoover Commission-1949
(C) Kothari Commission-1964
(D) Radhakrishnan Commission Report-1949
Correct Answer: (B)
Hoover Commission — 1949

Q109. **_____ budget is "based on expenditures on the performance of activities and emphasizes on efficiency of operations".**
(A) P.P.B.S.
(B) Performance Budgeting
(C) Zero based budget
(D) Formula budget
Correct Answer: (B)
Performance Budgeting

Q110. **Six Sigma is a _____ to achieve high levels of performance for both product and service offerings.**
(i) Philosophy (ii) Measure (iii) Methodology (iv) Process
(A) (i) and (ii) are correct
(B) (ii) and (iii) are correct
(C) (i) and (iii) are correct
(D) (i), (ii) and (iii) are correct
Correct Answer: (D)
(i), (ii) and (iii) — Philosophy, Measure and Methodology

Q111. **What is called the set of rules that co-ordinates the exchange of information ?**
(A) Protocol
(B) Software
(C) Modem
(D) URL

Correct Answer: (A)
Protocol

Q112. **Which one of the following is not a switching system ?**
(A) Packet
(B) Circuit
(C) Router
(D) Message
Correct Answer: (C)
Router

Q113. **Which of the following is not the component of a search engine ?**
(A) Spider
(B) Index
(C) Search or retrieval mechanism
(D) Natural Language Technique
Correct Answer: (D)
Natural Language Technique

Q114. **Which of the following is not a programming language ?**
(A) FORTRAN
(B) COBOL
(C) C++
(D) ASCU
Correct Answer: (D)
ASCU

Q115. **Which operating system is developed by Google for mobile phone ?**
(A) Opera
(B) Apple
(C) Android
(D) Google phone
Correct Answer: (C)
Android

Q116. **Which among the following is the highest unit of information ?**
(A) KB
(B) GB
(C) TB
(D) Bits
Correct Answer: (C)
TB

Q117. **What is the unit of the rate of communication data on the channel ?**
(A) Pbs
(B) Bbs
(C) Bsp
(D) Bps

Correct Answer: (D)
Bps

Q118. **Who evolved the term 'Hypertext' ?**
(A) E. Garfield
(B) Bill Gates
(C) Ted Nelson
(D) Raj Reddy
Correct Answer: (C)
Ted Nelson

Q119. **Which organisation used Computer first in India ?**
(A) DRTC
(B) INSDOC
(C) National Library (Calcutta)
(D) Indian Statistical Institute (Calcutta)
Correct Answer: (D)
Indian Statistical Institute (Calcutta)

Q120. **Which of the following is a Search Engine ?**
(A) Alta Vista
(B) Excite
(C) Lycos
(D) All of the above
Correct Answer: (D)
All of the above

Q121. **What do you mean by MIME ?**
(A) Multipurpose Internet Mail Extension
(B) Mail Internet Mobile Extension
(C) Mouse Input Motherboard Extension
(D) Mobile Input Mail Extension
Correct Answer: (A)
Multipurpose Internet Mail Extension

Q122. **Which of the following enable users to search and browse through all the resources of library by replacing the traditional OPAC to include : Catalog Records, Digital library items, Institutional repository, other library collections and resources ?**
(A) Invenio
(B) Koha
(C) VuFind
(D) Omeka
Correct Answer: (C)
VuFind

Q123. **SQRC stands for :**
(A) Small Quick Response Code
(B) Single Quick Response Code

(C) Secure Quick Response Code
(D) None of the above
Correct Answer: (C)
Secure Quick Response Code

Q124. **PGP stands for :**
(A) Pretty Good Privacy
(B) Post Good Protocol
(C) Pretty Grand Privacy
(D) Pre Good Protocol
Correct Answer: (A)
Pretty Good Privacy

Q125. **Omnipage is a _____.**
(A) Image Software
(B) Remote Login Software
(C) DBMS Software
(D) OCR Software
Correct Answer: (D)
OCR Software

Q126. **'Communities' is a component of which of the following Digital Library softwares ?**
(A) GSDL
(B) DSpace
(C) Fedora
(D) I-Core
Correct Answer: (B)
DSpace

Q127. **The complete bibliographic details in MARC are available in :**
(A) Leader
(B) Control Fields
(C) Variable Fields
(D) Record Directing
Correct Answer: (C)
Variable Fields

Q128. **Ontologies consist of the following components :**
(A) Label, Directory, Data and Separator
(B) Substance, Attributes, Relations and Functions
(C) Entities, Attributes, Relations and Functions
(D) Concepts, Instances, Relations and Axioms
Correct Answer: (D)
Concepts, Instances, Relations and Axioms

Q129. **When a Cracker attempts to misuse or steal data from system it is called :**
(A) Intrusion
(B) Instruction

(C) Interpolation
(D) Inspection
Correct Answer: (A)
Intrusion

Q130. **Ability to read, write and interact across a range of platforms, tools and media is called _____.**
(A) Digital Literacy
(B) Information Literacy
(C) Trans Literacy
(D) Micro Literacy
Correct Answer: (C)
Trans Literacy

Q131. **'E-Shodh Sindhu' emerged by the merger of: (a) INDEST (b) INFONET (c) NICNET (d) N-LIST**
(A) (a), (c), (d) are correct
(B) (a), (b), (c) are correct
(C) (b), (c), (d) are correct
(D) (a), (b), (d) are correct
Correct Answer: (D)
INDEST, INFONET and N-LIST

Q132. **INFROSS is an example of :**
(A) Case study
(B) Observation
(C) Survey
(D) Experimentation
Correct Answer: (C)
Survey

Q133. **A tentative solution of a problem by a researcher is known as :**
(A) Variable
(B) Principle
(C) Result
(D) Hypothesis
Correct Answer: (D)
Hypothesis

Q134. **Lotka's Law is based on :**
(A) Frequency of publication of authors
(B) Frequency of words
(C) Counting and cited journals by other
(D) None of the above
Correct Answer: (A)
Frequency of publication of authors

Q135. **In Research Methodology, schedules are used for :**
(A) Presenting hypothesis frequency of Publication of Authors
(B) Data Collection

(C) Research Design
(D) Define the problem
Correct Answer: (B)
Data Collection

Q136. **What should not be included in a research design of a study ?**
(A) Findings
(B) Hypothesis
(C) Methodology
(D) Scope
Correct Answer: (A)
Findings

Q137. **What is Delphi Technique ?**
(A) It is a programming language
(B) It is a computer programme
(C) It is a method of research
(D) It is a tool for research
Correct Answer: (C)
It is a method of research

Q138. **The term 'Bibliometrics' was first used by :**
(A) Allen Kent
(B) S.R. Ranganathan
(C) S.C. Bradford
(D) Allen Pritchard
Correct Answer: (D)
Allen Pritchard

Q139. **The author of the book "How to Get a Ph.D." is :**
(A) M. Meyer
(B) E.M. Philips
(C) R.A. Day
(D) G Watson
Correct Answer: (B)
E.M. Philips

Q140. **The spiral process of the scientific method provides which of the following ?**
(A) Steps and phases in scientific method
(B) Formulation of hypothesis
(C) Formulation of subjects
(D) Formulation of knowledge
Correct Answer: (A)
Steps and phases in scientific method

Q141. **Which is the most common type of Software used by libraries to provide the services to access for Vision impaired users ? (i) JAWS (ii) Dragon Naturally speaking (iii) SOUL (iv) KOHA**
(A) (i) and (ii) are correct

(B) (iii) and (iv) are correct
(C) Only (i) is correct
(D) Only (iv) is correct
Correct Answer: (A)
JAWS and Dragon Naturally Speaking

Q142. **According to the staff formula of UGC Library Committee under the Chairmanship of Dr. S.R. Ranganathan 1957, which section needs to have "one person for every 6000 volumes added in a year" in library?**
(A) Circulation section
(B) Reference section
(C) Book section
(D) Periodical section
Correct Answer: (C)
Book section

Q143. **According to IFLA standard, there should be one Public Library out of how much population?**
(A) 5000
(B) 4000
(C) 3000
(D) 6000
Correct Answer: (C)
3000

Q144. **"Granthana : Indian Journal of Library Studies" is a Publication of _____.**
(A) Delhi Public Library (DPL)
(B) Raja Ram Mohan Roy Library Foundation
(C) National Library of India
(D) Documentation Research and Training Centre
Correct Answer: (B)
Raja Ram Mohan Roy Library Foundation

Q145. **There are two Statements:**

Statement (i) ; AGRIS is a computer-based decentralized system for receiving, integrating and processing bibliographic data submitted by National and Regional centres all over the world.

Statement (ii) : AGRIS became operational in January, 1980.
(A) Both the Statements (i) and (ii) are correct
(B) Both the Statements (i) and (ii) are false
(C) Statement (i) is correct but Statement (ii) is false
(D) Statement (i) is false but Statement (ii) is correct
Correct Answer: (C)
Statement (i) is correct but Statement (ii) is false

Q146. **There are two Statements:**

Statement (i) : Archives are classified according to the creator, form, legitimate use, state of compilation, subject-matter, importance and chronological limit.

Statement (ii) ; An inventory is a written or printed description of archives. It is an aid to find information or stock register of archives.
(A) Both the Statements (i) and (ii) are correct
(B) Both the Statements (i) and (ii) are false
(C) Statement (i) is correct but Statement (ii) is false
(D) Statement (i) is false but Statement (ii) is correct
Correct Answer: (A)
Both Statements (i) and (ii) are correct

Q147. **There are two Statements: Statement (i) : ATIRA Library is related with providing service to textile and allied industries users. Statement (ii) : ATIRA Library and Information Centre is the first to start the industry-oriented documentation services in India.**
(A) Both Statements (i) and (ii) are correct
(B) Both Statements (i) and (ii) are false
(C) Statement (i) is correct but Statement (ii) is false
(D) Statement (i) is false but Statement (ii) is correct
Correct Answer: (A)
Both Statements (i) and (ii) are correct

Q148. **Which of the following is/are the most comprehensive bibliographic database for scientific and technical engineering research for searching articles of engineering, journals and conference proceedings ?**

(i) GEOBASE (ii) Compendex (iii) Encompass (iv) Eipatents
(A) (i) is correct but (ii) and (iii) are false
(B) (i), (ii) are correct but (iii) and (iv) are false
(C) (ii) is correct but (i), (iii) and (iv) are false
(D) (i), (iii) and (iv) are correct but (ii) is false
Correct Answer: (C)
Compendex is correct (others false)

Q149. **International Nuclear Information System (INIS) is planned and operated by :**
(A) International Automatic Energy Agency
(B) International Atomic Energy Agency
(C) Information Atomic Energy Agency
(D) Information. Automatic Energy Agency
Correct Answer: (B)
International Atomic Energy Agency

Q150. **The Public Library System in Andhra Pradesh is acclaimed to be the oldest among the Public libraries in India has the personnel policies as follows :**

(i) The Andhra Pradesh Public Libraries Act, 1960

(ii) The Andhra Pradesh Public Libraries Rules, 1961

(iii) The Andhra Pradesh Zilla-Granthalay Samstha Staff Manual

(iv) The periodical directives and orders of the Government of Andhra Pradesh

(v) The Policy decisions of the Andhra Pradesh Granthalay Parishad and Zilla Granthalay Samsthas in the State

(A) (i), (ii) and (iii) are correct but (iv) and (v) are false

(B) (ii), (iii) and (iv) are correct

(C) (iii), (iv) and (v) are correct

(D) (i), (ii) and (iii) are correct and (iv) and (v) are also correct

Correct Answer: (D)

All items (i)–(v) are correct